

VI,13:22:40.518,,,,,,,,,,,,,1,,,
FID,13:22:40.547,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:22:40.658,,,,,,,,,,,,,112.00,,,,,,,,,
VI,13:22:40.697,,,9.02,,,,,,,,,,,,,,,,,
VI,13:22:40.737,,,,,,1146.00,,,,,,,,,,,,,
VI,13:22:40.737,1,,,,,,,,,,,,,,,,,,,,,
AMBII,13:22:40.698,,,,,5.02,15.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:22:40.777,,,,,,11.18,,,,,,,,,,,,,
NDUV,13:22:40.811,-
4.2,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0009,0.0032,0.0002
VI,13:22:40.817,,,,,,11.80,,,,,,,,,,,,,
VI,13:22:40.859,,,,,,290.60,,,,,,,,,,,,,
FLOW,13:22:40.921,85.2,81.0,0.028785,104.1,1,3,1,0.108023,0.086563,0.107420,0.109254,14
.592321,97.528393,25.0,38.4,38.6,83.7325,0.6086,0.000000
SCB,13:22:40.953,190,191,8.8,20, ,32,53,978,822,856,867,13.5,0.003,-5.000,0.005,0,0
HUMID,13:22:40.955,90.4,31.6
AutoZero,13:22:40.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:22:41.045,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:22:41.096,,,,,,,,,,,,,1.00,,,,,,,,,
VI,13:22:41.138,,,,,,,,,,,,,103.00,,,,,
AMBII,13:22:41.101,9.0,17.8,,,,,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:22:41.178,,,,,,,,,,,,,1,,,
GPS,13:22:41.229,2,20170526,17:22:11,42.323863,-
83.700855,294.5,11.0,12,09,0x2c0485c0,0.9,1.5,1.8,WGS 84
NDUV,13:22:41.299,-
4.8,4.9,4.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0023,0.0000,0.0033,-0.0007
Status,13:22:41.460,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,178
AMBII,13:22:41.486,,,0.009,90,,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:22:41.540,64.8,61.6,0.002614,104.1,1,3,1,0.072143,0.021567,0.071486,0.074368,14
.457628,97.528393,25.0,38.4,38.6,63.0864,0.6146,0.000000
VI,13:22:41.618,,,9.80,,,,,,,,,,,,,,,,,
VI,13:22:41.657,,,,,,978.00,,,,,,,,,,,,,
VI,13:22:41.697,,,,,,10.56,,,,,,,,,,,,,
VI,13:22:41.737,,,,,,7.27,,,,,,,,,,,,,
VI,13:22:41.737,1,,,,,,,,,,,,,,,,,,,,,
VI,13:22:41.779,,,,,,290.60,,,,,,,,,,,,,
NDUV,13:22:41.801,-4.4,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0007,0.0032,-0.0014
AMBII,13:22:41.883,,,,,6.41,14.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:22:41.937,190,191,8.8,20, ,32,53,978,822,856,866,13.6,0.004,-5.000,0.004,0,0
VI,13:22:42.017,,,,,,,,,,,,,1.00,,,,,,,,,
FID,13:22:42.043,FID,10000,10000,SAMPLE,0.0,,,
VI,13:22:42.059,,,,,,,,,,,,,100.50,,,,,
VI,13:22:42.098,,,,,,,,,,,,,1,,,,
FLOW,13:22:42.120,46.5,44.2,-
0.021764,104.1,1,3,1,0.042876,0.007801,0.038621,0.045687,14.502523,97.541901,25.0,38.4,
38.6,44.6881,0.6227,0.000000
GPS,13:22:42.219,2,20170526,17:22:12,42.323867,-
83.700923,294.5,12.0,12,10,0x2c4485c0,0.9,1.5,1.8,WGS 84
NDUV,13:22:42.294,-
5.0,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0009,0.0034,0.0002
HUMID,13:22:42.295,90.4,31.6
VI,13:22:42.338,,,,,,,,,,,,,15.29,
AMBII,13:22:42.295,9.4,18.6,,,,,14.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:22:42.377,,,,,14.12,,,,,,,,,,,,,
VI,13:22:42.428,,,,,,926.00,,,,,,,,,,,,,
Status,13:22:42.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3
VI,13:22:42.466,,,,,,9.94,,,,,,,,,,,,,
VI,13:22:42.506,,,,,,14.58,,,,,,,,,,,,,
VI,13:22:42.550,,,,,,290.60,,,,,,,,,,,,,
VI,13:22:42.696,,,,,,1.00,,,,,,,,,,,,,
FLOW,13:22:42.736,42.5,40.4,-
0.014637,103.6,1,3,1,0.032635,0.014042,0.028154,0.034917,14.412726,97.514877,25.0,38.4,
38.6,40.5658,0.6257,0.000000
VI,13:22:42.738,,,,,,,,,,,,,99.38,,,,,
VI,13:22:42.738,1,,,,,,,,,,,,,
AMBII,13:22:42.697,,,,,0.012,120,,13.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:22:42.778,,,,,,,,,,,,,1,,,,
NDUV,13:22:42.802,-
4.6,5.0,4.9,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0000,0.0033,-0.0006
SCB,13:22:42.938,190,191,8.8,20, ,32,53,978,819,855,866,13.5,0.004,-5.000,0.005,0,0
AutoZero,13:22:42.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:22:43.017,,,,,,,,,,,,,405.66,,,,,
VI,13:22:43.060,,,,,11.37,,,,,,,,,,,,,
VI,13:22:43.097,,,,,,890.00,,,,,,,,,,,,,
FID,13:22:42.538,FID,10000,10000,SAMPLE,0.0,,,
FID,13:22:43.110,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use
VI,13:22:43.137,,,,,,9.31,,,,,,,,,,,,,
AMBII,13:22:43.097,,,,,,8.08,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:22:43.177,,,,,,,,13.72,,,,,,,,,
VI,13:22:43.218,,,,,,,,,290.60,,,,,,,,,
GPS,13:22:43.231,2,20170526,17:22:13,42.323870,-
83.700993,294.5,11.4,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
NDUV,13:22:43.308,-
5.1,5.0,4.9,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0020,0.0034,0.0011
FLOW,13:22:43.330,50.8,48.3,0.009953,103.6,1,3,1,0.041724,0.036159,0.040608,0.042757,14
.457628,97.535149,25.0,38.4,38.6,48.9454,0.6201,0.000000
VI,13:22:43.367,,,,,,,,,1.00,,,,,,,,,
VI,13:22:43.408,,,,,,,,,99.59,,,,,
VI,13:22:43.449,,,,,,,,,1,,,
Status,13:22:43.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,967
AMBII,13:22:43.498,9.7,19.2,,,,,12.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:22:43.549,FID,10000,10000,SAMPLE,0.0,,,
HUMID,13:22:43.671,90.4,31.6
NDUV,13:22:43.796,-
4.7,5.2,5.1,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0003,0.0033,-0.0005
VI,13:22:43.857,1,,,,,,,,,
VI,13:22:43.897,,,12.94,,,,,,,,,
FLOW,13:22:43.913,57.8,55.0,0.004625,103.1,1,3,1,0.047888,0.035804,0.048440,0.048677,14
.592321,97.535149,25.0,38.4,38.6,56.0264,0.6165,0.000000
VI,13:22:43.936,,,,,824.50,,,,,,,,,
AMBII,13:22:43.897,,,0.009,90,,11.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:22:43.946,190,191,8.8,20, ,32,53,978,820,855,867,13.5,0.003,-5.000,0.004,0,0
AutoZero,13:22:43.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:22:43.976,,,,,8.69,,,,,,,,,
VI,13:22:44.016,,,,,13.49,,,,,,,,,
VI,13:22:44.059,,,,,290.00,,,,,,,,,
GPS,13:22:44.221,2,20170526,17:22:14,42.323872,-
83.701052,294.5,11.4,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
VI,13:22:44.296,,,,,,,,,1.00,,,,,,,,,
NDUV,13:22:44.297,-5.6,5.4,5.3,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0004,0.0033,-0.0014
AMBII,13:22:44.298,,,,,9.12,11.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:22:44.340,,,,,,,,,99.78,,,,,
VI,13:22:44.379,,,,,,,,,1,,,
FLOW,13:22:44.419,56.1,53.4,0.005695,103.1,1,3,1,0.044979,0.036304,0.044890,0.045849,14
.502523,97.548653,25.0,38.4,38.6,54.3373,0.6173,0.000000
Status,13:22:44.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,759
FID,13:22:44.582,FID,10000,10000,SAMPLE,0.0,,,
VI,13:22:44.628,,,,,,,,,240.60,,,,,,,,,

VI,13:22:44.667,,,,,,,,794.00,,,,,,,,,
VI,13:22:44.709,,,,,,,,8.07,,,,,,,,,
AMBII,13:22:44.736,9.8,19.4,,,,,10.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:22:44.747,,,,,,,,13.41,,,,,,,,,
VI,13:22:44.790,,,,,,,,264.95,,,,,,,,,
NDUV,13:22:44.837,-
4.7,5.5,5.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0018,0.0033,0.0008
VI,13:22:44.896,1,,,,,,,,,
VI,13:22:44.938,,,,,,,,1.00,,,,,,,,,
SCB,13:22:44.947,190,191,8.8,20, ,32,53,978,818,855,866,13.5,0.004,-5.000,0.004,0,0
FLOW,13:22:44.958,55.1,52.5,0.007160,103.1,1,3,1,0.043228,0.036065,0.043135,0.044191,14
.547419,97.535149,25.0,38.4,38.6,53.3410,0.6177,0.000000
VI,13:22:44.978,,,,,,,,100.00,,,,,
VI,13:22:45.018,,,,,,,,1,,,,,
HUMID,13:22:45.046,90.3,31.6
AMBII,13:22:45.134,,,0.008,80,,,9.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:22:45.168,,,,,,,,63.00,,,,,,,,,
VI,13:22:45.207,,,15.29,,,,,,,,,
GPS,13:22:45.243,2,20170526,17:22:15,42.323873,-
83.701103,294.4,10.6,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84
VI,13:22:45.246,,,,,,,,780.50,,,,,,,,,
VI,13:22:45.287,,,,,,,,7.45,,,,,,,,,
NDUV,13:22:45.343,-
5.7,5.5,5.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0002,0.0034,-0.0006
VI,13:22:45.345,,,,,,,,12.99,,,,,,,,,
VI,13:22:45.389,,,,,,,,290.00,,,,,,,,,
Status,13:22:45.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,363
FLOW,13:22:45.530,54.4,51.8,0.011705,102.5,1,3,1,0.042065,0.036630,0.042247,0.042593,14
.502523,97.541901,25.0,38.4,38.6,52.6341,0.6180,0.000000
AMBII,13:22:45.492,,,,,9.12,9.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24
VI,13:22:45.629,,,,,,,,1.00,,,,,,,,,
VI,13:22:45.668,,,,,,,,100.28,,,,,
VI,13:22:45.708,,,,,,,,1,,,,,
NDUV,13:22:45.805,-4.5,5.5,5.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0006,0.0033,-0.0014
FID,13:22:45.547,FID,10000,10000,SAMPLE,0.0,,,
FID,13:22:45.849,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use
VI,13:22:45.911,1,,,,,,,,,
AMBII,13:22:45.904,9.6,19.0,,,,,8.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:22:45.957,190,191,8.8,20, ,32,53,978,818,855,867,13.5,0.004,-5.000,0.005,0,0
AutoZero,13:22:45.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:22:46.114,51.6,49.1,0.004247,102.5,1,3,1,0.037237,0.033804,0.035910,0.037706,14
.457628,97.535149,25.0,38.4,38.6,49.7751,0.6195,0.000000
VI,13:22:46.159,,,23.14,,,,,,,,,,,,,
VI,13:22:46.197,,,,,,795.50,,,,,,,,,,,,,
GPS,13:22:46.234,2,20170526,17:22:16,42.323875,-
83.701152,294.4,8.7,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84
VI,13:22:46.237,,,,,,7.45,,,,,,,,,,,,,
VI,13:22:46.277,,,,,,9.91,,,,,,,,,,,,,
NDUV,13:22:46.311,-
5.6,5.6,5.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0020,0.0017,0.0032,0.0008
VI,13:22:46.318,,,,,,289.30,,,,,,,,,,,,,
AMBII,13:22:46.292,,,0.008,80,,,8.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
HUMID,13:22:46.399,90.5,31.6
Status,13:22:46.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,159
FID,13:22:46.553,FID,10000,10000,SAMPLE,0.0,,,
VI,13:22:46.566,,,,,,1.00,,,,,,,,,,,,,
VI,13:22:46.608,,,,,,100.19,,,,,
FLOW,13:22:46.641,47.2,45.0,0.003659,102.0,1,3,1,0.030518,0.030684,0.029146,0.031190,14
.502523,97.541901,25.0,38.4,38.6,45.3292,0.6221,0.000000
VI,13:22:46.651,,,,,,1,,,
AMBII,13:22:46.740,,,,,7.42,8.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24
NDUV,13:22:46.799,-
4.4,5.6,5.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0023,0.0001,0.0032,-0.0006
VI,13:22:46.898,,,,,,11.76,
VI,13:22:46.936,,,24.31,,,,,,,,,,,,,
VI,13:22:46.936,1,,,,,,,,,,,,,
SCB,13:22:46.947,190,191,8.8,20, ,32,53,978,819,855,866,13.6,0.003,-5.000,0.005,0,0
AutoZero,13:22:46.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:22:46.976,,,,,,794.00,,,,,,,,,,,,,
VI,13:22:47.016,,,,,,6.83,,,,,,,,,,,,,
VI,13:22:47.057,,,,,,10.77,,,,,,,,,,,,,
FID,13:22:47.070,FID,10000,10000,SAMPLE,0.0,,,
VI,13:22:47.098,,,,,,289.30,,,,,,,,,,,,,
AMBII,13:22:47.098,9.2,18.2,,,8.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:22:47.224,2,20170526,17:22:17,42.323877,-
83.701195,294.4,8.7,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84
FLOW,13:22:47.225,44.7,42.7,0.005127,101.5,1,3,1,0.027073,0.015302,0.025541,0.028173,14
.547426,97.541901,25.0,38.4,38.6,42.8670,0.6238,0.000000

NDUV,13:22:47.293,-
3.8,5.6,5.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0007,0.0030,0.0000
VI,13:22:47.343,,,,,,,,,1.00,,,,,,,,
VI,13:22:47.378,,,,,,,,,100.09,,,,
VI,13:22:47.418,,,,,,,,,1,,,
Status,13:22:47.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3
AMBII,13:22:47.499,,,0.010,100,,9.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:22:47.554,FID,10000,10000,SAMPLE,0.0,,,
VI,13:22:47.668,,,,,,,,,-40.00,,,,
VI,13:22:47.707,,,25.10,,,,,,,,,
FLOW,13:22:47.741,43.7,41.7,0.010656,102.0,1,3,1,0.026548,0.026303,0.026158,0.027023,14
.592321,97.521633,25.0,38.4,38.6,41.8378,0.6246,0.000000
VI,13:22:47.751,,,,,792.50,,,,,,,,,
HUMID,13:22:47.763,90.5,31.6
VI,13:22:47.788,,,,,6.83,,,,,,,,,
NDUV,13:22:47.807,-
3.8,5.6,5.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0023,0.0010,0.0031,0.0002
VI,13:22:47.829,,,,,11.16,,,,,,,,,
VI,13:22:47.868,,,,,288.60,,,,,,,,,
AMBII,13:22:47.947,,,,,5.22,9.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24
SCB,13:22:47.948,191,191,8.8,20, ,32,53,978,818,855,866,13.6,0.004,-5.000,0.004,0,0
AutoZero,13:22:47.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:22:48.071,1,,,,,,,,,
VI,13:22:48.106,,,,,,,,,3.00,,,,,,,,
VI,13:22:48.157,,,,,,,,,100.28,,,,
VI,13:22:48.198,,,,,,,,,1,,,
GPS,13:22:48.236,2,20170526,17:22:18,42.323878,-
83.701237,294.4,7.8,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84
NDUV,13:22:48.302,-4.1,5.6,5.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0003,0.0030,-0.0010
FLOW,13:22:48.313,43.8,41.8,0.012164,101.5,1,3,1,0.027205,0.029804,0.027786,0.027409,14
.457628,97.555412,25.0,38.4,38.6,41.9483,0.6245,0.000000
AMBII,13:22:48.303,8.5,16.7,,,,10.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:22:48.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,968
FID,13:22:48.500,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use
VI,13:22:48.652,,,31.37,,,,,,,,,
VI,13:22:48.686,,,,,744.00,,,,,,,,,
AMBII,13:22:48.687,,,0.007,70,,11.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:22:48.741,,,,,5.59,,,,,,,,,

VI,13:22:48.777,,,,,,,,,11.52,,,,,,,,,
NDUV,13:22:48.830,-
4.2,5.5,5.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0023,0.0011,0.0032,0.0004
VI,13:22:48.818,,,,,,,,,289.30,,,,,,,,,
FLOW,13:22:48.863,44.4,42.3,0.010656,102.0,1,3,1,0.027730,0.029804,0.028347,0.027977,14
.547419,97.535149,25.0,38.4,38.6,42.4886,0.6241,0.000000
SCB,13:22:48.938,190,191,8.8,20, ,32,53,978,819,855,866,13.7,0.003,-5.000,0.004,0,0
AutoZero,13:22:48.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:22:48.977,,,,,,,,,5.00,,,,,,,,,
VI,13:22:49.028,,,,,,,,,100.50,,,,,
FID,13:22:49.050,FID,10000,10000,SAMPLE,0.0,,,
VI,13:22:49.068,,,,,,,,,1,,,
AMBII,13:22:49.147,,,,,3.70,12.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
HUMID,13:22:49.148,90.4,31.6
GPS,13:22:49.226,2,20170526,17:22:19,42.323880,-
83.701277,294.4,7.5,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84
VI,13:22:49.271,1,,,,,,,,,
NDUV,13:22:49.303,-
3.8,5.5,5.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,0.0001,0.0029,-0.0005
VI,13:22:49.308,,,,,,,,,227.30,,,,,,,,,
VI,13:22:49.346,,,,,,709.00,,,,,,,,,
VI,13:22:49.396,,,,,,4.97,,,,,,,,,
FLOW,13:22:49.435,44.4,42.4,0.010154,101.0,1,3,1,0.027730,0.031304,0.028347,0.028017,14
.637216,97.521637,25.0,38.4,38.6,42.5867,0.6240,0.000000
VI,13:22:49.445,,,,,,,,,11.19,,,,,,,,,
Status,13:22:49.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,770
VI,13:22:49.488,,,,,,,,,258.30,,,,,,,,,
AMBII,13:22:49.489,7.9,15.5,,,,,13.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:22:49.567,FID,10000,10000,SAMPLE,0.0,,,
VI,13:22:49.732,,,,,,,,,4.00,,,,,,,,,
VI,13:22:49.768,,,,,,,,,100.78,,,,,
VI,13:22:49.808,,,,,,,,,1,,,
NDUV,13:22:49.809,-4.0,5.5,5.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0008,0.0031,-0.0015
AMBII,13:22:49.912,,,0.009,90,,,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:22:49.937,190,191,8.8,20, ,32,53,978,818,856,868,13.6,0.003,-5.000,0.005,0,0
VI,13:22:50.047,,,,,,,,,145.00,,,,,,,,,
FLOW,13:22:50.048,44.2,42.2,0.009651,100.0,1,3,1,0.027249,0.031304,0.027786,0.027525,14
.457628,97.541901,25.0,38.4,38.6,42.3340,0.6241,0.000000
VI,13:22:50.086,,,34.90,,,,,,,,,

VI,13:22:50.128,,,,,,,,693.50,,,,,,,,,
VI,13:22:50.166,,,,,,,,3.73,,,,,,,,,
VI,13:22:50.207,,,,,,,,11.05,,,,,,,,,
GPS,13:22:50.248,2,20170526,17:22:20,42.323882,-
83.701315,294.3,6.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:22:50.249,,,,,,,,288.60,,,,,,,,,
NDUV,13:22:50.304,-
3.8,5.5,5.4,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,0.0008,0.0030,0.0001
AMBII,13:22:50.305,,,,,2.95,14.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:22:50.358,1,,,,,,,,,
VI,13:22:50.397,,,,,,,,5.00,,,,,,,,,
VI,13:22:50.438,,,,,,,,101.00,,,,,
Status,13:22:50.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,573
VI,13:22:50.478,,,,,,,,1,,,,
HUMID,13:22:50.491,90.4,31.6
FLOW,13:22:50.555,43.3,41.4,0.011159,100.5,1,3,1,0.026176,0.029303,0.026607,0.026436,14
.412726,97.535149,25.0,38.4,38.6,41.4489,0.6248,0.000000
FID,13:22:50.568,FID,10000,10000,SAMPLE,0.0,,,
AMBII,13:22:50.681,7.9,15.5,,,,15.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:22:50.803,-4.3,5.4,5.3,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0001,0.0032,-0.0008
VI,13:22:50.931,,,34.51,,,,,,,,,
SCB,13:22:50.942,190,191,8.8,20, ,32,53,978,820,856,868,13.6,0.003,-5.000,0.005,0,0
AutoZero,13:22:50.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:22:50.966,,,,,686.50,,,,,,,,,
VI,13:22:51.006,,,,,3.11,,,,,,,,,
VI,13:22:51.050,,,,,10.58,,,,,,,,,
VI,13:22:51.089,,,,,288.60,,,,,,,,,
AMBII,13:22:51.090,,,0.010,100,,15.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:22:51.151,42.4,40.5,0.005611,100.0,1,3,1,0.024972,0.018284,0.024248,0.025264,14
.457628,97.562172,25.0,38.4,38.6,40.4966,0.6255,0.000000
GPS,13:22:51.217,2,20170526,17:22:21,42.323883,-
83.701347,294.3,5.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
FID,13:22:51.241,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use
NDUV,13:22:51.292,-
3.9,5.4,5.3,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,0.0005,0.0031,-0.0001
VI,13:22:51.327,,,,,,,,5.00,,,,,,,,,
VI,13:22:51.367,,,,,,,,101.00,,,,,
VI,13:22:51.368,1,,,,,,,,,
VI,13:22:51.407,,,,,,,,1,,,,

Status,13:22:51.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,177
AMBII,13:22:51.503,,,,,2.68,16.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
FID,13:22:51.558,FID,10000,10000,SAMPLE,0.0,,,
VI,13:22:51.655,,,,,,,,,,,,,5.49,
VI,13:22:51.697,,,34.90,,,,,,,,,,,,,
VI,13:22:51.737,,,,,679.50,,,,,,,,,,,,,
FLOW,13:22:51.737,42.0,40.1,0.003582,100.0,1,3,1,0.024348,0.013098,0.023554,0.024675,14.457628,97.555412,25.0,38.4,38.6,40.0779,0.6258,0.000000
VI,13:22:51.777,,,,,3.11,,,,,,,,,,,,,
NDUV,13:22:51.811,-
5.2,5.3,5.2,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,0.0004,0.0033,-0.0002
VI,13:22:51.817,,,,,10.33,,,,,,,,,,,,,
HUMID,13:22:51.859,90.6,31.6
VI,13:22:51.860,,,,,,,,,287.80,,,,,,,,,,,,,
SCB,13:22:51.952,190,192,8.9,20, ,32,53,978,820,856,867,13.6,0.003,-5.000,0.005,0,0
AMBII,13:22:51.921,7.7,15.1,,,,,16.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:22:52.096,,,,,,,,,5.00,,,,,,,,,,,,,
VI,13:22:52.138,,,,,,,,,101.00,,,,,
VI,13:22:52.178,,,,,,,,,1,,,,,
GPS,13:22:52.229,2,20170526,17:22:22,42.323883,-
83.701367,294.3,4.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:22:52.300,-4.2,5.2,5.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0004,0.0031,-0.0009
FLOW,13:22:52.328,41.5,39.7,0.004550,100.0,1,3,1,0.024053,0.022729,0.024148,0.024205,14.727021,97.562168,25.0,38.4,38.6,39.6072,0.6262,0.000000
AMBII,13:22:52.283,,,0.010,100,,16.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:22:52.381,1,,,,,,,,,,,,,
VI,13:22:52.427,,,34.90,,,,,,,,,,,,,
Status,13:22:52.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,5
VI,13:22:52.467,,,,,680.50,,,,,,,,,,,,,
VI,13:22:52.506,,,,,3.11,,,,,,,,,,,,,
FID,13:22:52.537,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:22:52.546,,,,,10.38,,,,,,,,,,,,,
VI,13:22:52.588,,,,,,,,,288.60,,,,,,,,,,,,,
AMBII,13:22:52.692,,,,,2.79,16.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
NDUV,13:22:52.791,-5.6,5.2,5.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0010,0.0033,-0.0017
VI,13:22:52.834,,,,,,,,,5.00,,,,,,,,,,,,,
VI,13:22:52.878,,,,,,,,,101.00,,,,,

VI,13:22:52.917,,,,,,,,,,,,,1,,,
FLOW,13:22:52.944,41.1,39.3,0.005518,100.0,1,3,1,0.023800,0.026099,0.023986,0.023812,14
.412726,97.548660,25.0,38.4,38.6,39.2632,0.6265,0.000000
SCB,13:22:52.954,190,192,8.8,20, ,32,53,978,821,857,867,13.6,0.004,-5.000,0.005,0,0
AutoZero,13:22:52.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:22:53.061,FID,10000,10000,SAMPLE,-1.0,,,
AMBII,13:22:53.110,7.9,15.5,,,,,16.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:22:53.230,2,20170526,17:22:23,42.323885,-
83.701383,294.3,4.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
HUMID,13:22:53.236,90.5,31.6
VI,13:22:53.277,,,,,34.90,,,,,,,,,,,,,
NDUV,13:22:53.307,-
4.4,5.2,5.1,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0007,0.0032,0.0000
VI,13:22:53.317,,,,,,681.00,,,,,,,,,,,,,
VI,13:22:53.357,,,,,,3.73,,,,,,,,,,,,,
VI,13:22:53.397,,,,,,10.61,,,,,,,,,,,,,
VI,13:22:53.397,1,,,,,,,,,,,,,
VI,13:22:53.438,,,,,,287.80,,,,,,,,,,,,,
Status,13:22:53.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,957
AMBII,13:22:53.508,,,,,0.010,100,,,17.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:22:53.548,41.2,39.4,0.005034,100.0,1,3,1,0.023863,0.026581,0.023716,0.023833,14
.457628,97.541901,25.0,38.4,38.6,39.2900,0.6265,0.000000
VI,13:22:53.586,,,,,,,,,9.00,,,,,,,,,
VI,13:22:53.637,,,,,,,,,100.78,,,,,
VI,13:22:53.678,,,,,,,,,1,,,
NDUV,13:22:53.795,-5.3,5.2,5.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0001,0.0033,-0.0008
VI,13:22:53.918,,,,,,,,,233.60,,,,,,,,,
AMBII,13:22:53.881,,,,,2.98,17.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:22:53.956,191,192,8.8,20, ,32,53,978,817,856,866,13.6,0.004,-5.000,0.005,0,0
VI,13:22:53.962,,,,,,844.50,,,,,,,,,,,,,
VI,13:22:53.997,,,,,,3.73,,,,,,,,,,,,,
FID,13:22:53.997,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use
VI,13:22:54.036,,,,,,14.88,,,,,,,,,,,,,
VI,13:22:54.077,,,,,,260.70,,,,,,,,,,,,,
FLOW,13:22:54.143,44.6,42.7,0.005150,99.4,1,3,1,0.030380,0.031955,0.030642,0.030394,14.
592321,97.528393,25.0,38.4,38.6,42.7882,0.6238,0.000000
GPS,13:22:54.220,2,20170526,17:22:24,42.323885,-
83.701402,294.3,3.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:22:54.297,-
4.2,5.1,5.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0023,0.0005,0.0031,0.0000

VI,13:22:54.316,,,,,,,,,14.00,,,,,,,,,
AMBII,13:22:54.281,8.1,15.9,,,,,17.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:22:54.360,,,,,,,,,102.28,,,,,
VI,13:22:54.397,,,,,,,,,1,,,,,
VI,13:22:54.398,1,,,,,,,,,
Status,13:22:54.451,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,759
FID,13:22:54.550,FID,10000,10000,SAMPLE,-2.0,,,
HUMID,13:22:54.589,90.5,31.6
VI,13:22:54.638,,,,,,,,,185.00,,,,,,,,,
VI,13:22:54.677,,,60.78,,,,,,,,,
AMBII,13:22:54.693,,,0.010,100,,17.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:22:54.736,,,,,1146.00,,,,,,,,,
FLOW,13:22:54.748,56.6,54.2,0.013971,98.9,1,3,1,0.051274,0.050520,0.052162,0.051234,14.
637223,97.535149,25.0,38.4,38.6,54.9070,0.6170,0.000000
VI,13:22:54.777,,,,,4.97,,,,,,,,,
VI,13:22:54.816,,,,,21.61,,,,,,,,,
NDUV,13:22:54.825,-
5.1,5.0,4.9,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,0.0015,0.0032,0.0009
VI,13:22:54.859,,,,,288.60,,,,,,,,,
SCB,13:22:54.955,190,192,8.9,20, ,32,53,978,821,856,866,13.6,0.004,-5.000,0.004,0,0
AutoZero,13:22:54.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:22:55.078,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:22:55.096,,,,,,,,,20.00,,,,,,,,,
VI,13:22:55.138,,,,,,,,,106.38,,,,,
AMBII,13:22:55.097,,,,,3.40,16.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:22:55.177,,,,,,,,,1,,,,,
GPS,13:22:55.242,2,20170526,17:22:25,42.323887,-
83.701422,294.2,4.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:22:55.331,-
4.5,5.0,4.9,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0032,-0.0006
FLOW,13:22:55.343,69.1,66.1,0.009148,98.9,1,3,1,0.073278,0.054390,0.073425,0.073234,14.
457628,97.535149,25.0,38.4,38.6,67.4458,0.6123,0.000000
Status,13:22:55.452,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,363
AMBII,13:22:55.484,8.3,16.4,,,,,16.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:22:55.583,1,,,,,,,,,
VI,13:22:55.616,,,42.75,,,,,,,,,
VI,13:22:55.666,,,,,1157.50,,,,,,,,,
VI,13:22:55.706,,,,,6.21,,,,,,,,,
VI,13:22:55.747,,,,,19.69,,,,,,,,,

VI,13:22:55.787,,,,,,,,,287.80,,,,,,,,,
NDUV,13:22:55.804,-4.8,5.0,4.9,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0005,0.0032,-0.0012
AMBII,13:22:55.892,,,0.009,90,,16.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:22:55.937,190,192,8.9,20, ,32,53,978,818,856,867,13.7,0.003,-5.000,0.004,0,0
FLOW,13:22:55.938,82.8,79.1,0.023026,100.5,1,3,1,0.102949,0.103672,0.103973,0.103292,14
.502523,97.528393,25.0,38.4,38.6,81.2855,0.6090,0.000000
HUMID,13:22:55.954,90.5,31.7
FID,13:22:56.024,FID,10000,10000,SAMPLE,0.0,,,
VI,13:22:56.035,,,,,,,,,2.00,,,,,,,,,
VI,13:22:56.078,,,,,,,,,106.00,,,
VI,13:22:56.118,,,,,,,,,1,,,
GPS,13:22:56.245,2,20170526,17:22:26,42.323887,-
83.701445,294.2,4.7,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:22:56.289,,,,,,,,,14.90,
VI,13:22:56.332,,,22.35,,,,,,,,,
NDUV,13:22:56.335,-
4.4,5.0,4.9,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0023,0.0002,0.0033,-0.0002
AMBII,13:22:56.299,,,,,3.90,16.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:22:56.367,,,,,802.50,,,,,,,,,
VI,13:22:56.406,,,,,6.83,,,,,,,,,
FLOW,13:22:56.442,80.1,76.5,0.006348,101.0,1,3,1,0.093724,0.083334,0.094811,0.094634,14
.457628,97.548653,25.0,38.4,38.6,78.5913,0.6096,0.000000
Status,13:22:56.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,165
VI,13:22:56.452,,,,,,,,,14.05,,,,,,,,,
VI,13:22:56.498,,,,,,,,,287.80,,,,,,,,,
VI,13:22:56.701,1,,,,,,,,,
VI,13:22:56.737,,,,,,,,,1.00,,,,,,,,,
AMBII,13:22:56.701,8.6,17.0,,,,,16.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:22:56.778,,,,,,,,,102.38,,,
NDUV,13:22:56.805,-
4.9,5.0,4.9,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0022,0.0033,0.0016
VI,13:22:56.827,,,,,,,,,1,,,
SCB,13:22:56.946,190,192,8.9,20, ,32,53,978,819,856,867,13.6,0.004,-5.000,0.005,0,0
FID,13:22:56.585,FID,10000,10000,SAMPLE,-1.0,,,
FID,13:22:56.947,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use
FLOW,13:22:56.959,71.7,68.5,0.003750,101.0,1,3,1,0.074354,0.037196,0.072320,0.075454,14
.457628,97.535149,25.0,38.4,38.6,70.1232,0.6116,0.000000
AutoZero,13:22:56.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:22:56.986,,0,,,,,,,,,

VI,13:22:57.036,,,18.04,,,,,,,,,,,,,,,,,
VI,13:22:57.076,,,,,,713.00,,,,,,,,,,,,,
VI,13:22:57.116,,,,,,6.21,,,,,,,,,,,,,
AMBII,13:22:57.091,,,0.009,90,,16.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:22:57.156,,,,,,11.72,,,,,,,,,,,,,
VI,13:22:57.197,,,,,,287.20,,,,,,,,,,,,,
GPS,13:22:57.234,2,20170526,17:22:27,42.323888,-
83.701475,294.2,6.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:22:57.303,-
4.5,4.9,4.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0023,0.0002,0.0032,-0.0003
HUMID,13:22:57.322,90.6,31.6
VI,13:22:57.436,,,,,,1.00,,,,,,,,,,,,,
Status,13:22:57.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3
VI,13:22:57.478,,,,,,100.69,,,,,
VI,13:22:57.518,,,,,,1,,,
FLOW,13:22:57.542,65.9,62.9,0.003681,101.0,1,3,1,0.061584,0.033804,0.059317,0.063209,14
.412726,97.535149,25.0,38.4,38.6,64.2454,0.6134,0.000000
AMBII,13:22:57.498,,,,,4.46,15.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:22:57.586,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:22:57.734,1,,,,,,,,,,,,,,,,,
VI,13:22:57.776,,,20.00,,,,,,,,,,,,,,,,,
NDUV,13:22:57.806,-4.2,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0007,0.0031,-0.0014
VI,13:22:57.816,,,,,,670.00,,,,,,,,,,,,,
VI,13:22:57.867,,,,,,6.21,,,,,,,,,,,,,
VI,13:22:57.906,,,,,,9.86,,,,,,,,,,,,,
AMBII,13:22:57.907,8.9,17.5,,,,15.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:22:57.949,,,,,,287.20,,,,,,,,,,,,,
SCB,13:22:57.948,190,192,8.9,20, ,32,53,978,820,855,866,13.7,0.003,-5.000,0.005,0,0
AutoZero,13:22:57.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:22:58.056,52.3,49.9,0.002668,101.0,1,3,1,0.044952,0.020802,0.042162,0.046842,14
.457621,97.521637,25.0,38.4,38.6,50.5206,0.6190,0.000000
VI,13:22:58.096,,,,,,1.00,,,,,,,,,,,,,
VI,13:22:58.138,,,,,,100.38,,,,,
VI,13:22:58.177,,,,,,1,,,
GPS,13:22:58.236,2,20170526,17:22:28,42.323890,-
83.701518,294.1,7.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:22:58.294,-
5.3,4.9,4.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,0.0014,0.0032,0.0007
AMBII,13:22:58.294,,,0.008,80,,15.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:22:58.417,,,,,,,,,239.40,,,,,,,,,
Status,13:22:58.460,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,974
VI,13:22:58.461,,,,,,,,,674.00,,,,,,,,,
VI,13:22:58.496,,,,,,,,,6.21,,,,,,,,,
VI,13:22:58.536,,,,,,,,,10.33,,,,,,,,,
FID,13:22:58.557,FID,10000,10000,SAMPLE,0.0,,,
VI,13:22:58.577,,,,,,,,,263.30,,,,,,,,,
FLOW,13:22:58.642,47.5,45.3,-
0.021389,101.0,1,3,1,0.034067,0.009404,0.029774,0.035983,14.457621,97.548653,25.0,38.4,
38.6,45.6375,0.6219,0.000000
HUMID,13:22:58.687,90.6,31.7
AMBII,13:22:58.730,,,,,5.14,15.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:22:58.780,1,,,,,,,,,
NDUV,13:22:58.796,-
4.3,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0002,0.0031,-0.0003
VI,13:22:58.816,,,,,,,,,1.00,,,,,,,,,
VI,13:22:58.859,,,,,,,,,100.38,,,,,
VI,13:22:58.897,,,,,,,,,1,,,
SCB,13:22:58.948,190,192,8.8,20, ,32,53,978,819,855,866,13.6,0.002,-5.000,0.005,0,0
AutoZero,13:22:58.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:22:59.138,,,,,,,,,138.00,,,,,,,,,
AMBII,13:22:59.086,9.2,18.1,,,,,14.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:22:59.177,,,24.71,,,,,,,,,
VI,13:22:59.217,,,,,,,,,673.00,,,,,,,,,
GPS,13:22:59.225,2,20170526,17:22:29,42.323892,-
83.701562,294.1,7.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
FLOW,13:22:59.247,44.7,42.7,-
0.017813,100.5,1,3,1,0.028929,0.011401,0.026578,0.030376,14.412726,97.541901,25.0,38.4,
38.6,42.8120,0.6238,0.000000
VI,13:22:59.257,,,,,,,,,5.59,,,,,,,,,
VI,13:22:59.297,,,,,,,,,10.63,,,,,,,,,
NDUV,13:22:59.298,-
5.1,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0006,0.0033,0.0000
VI,13:22:59.338,,,,,,,,,287.20,,,,,,,,,
Status,13:22:59.464,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,782
VI,13:22:59.476,,,,,,,,,2.00,,,,,,,,,
FID,13:22:59.489,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use
VI,13:22:59.518,,,,,,,,,100.50,,,,,
AMBII,13:22:59.500,,,0.008,80,,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:22:59.557,,,,,,,,,1,,,

NDUV,13:22:59.797,-
4.6,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0004,0.0033,-0.0002
FLOW,13:22:59.841,43.3,41.3,-
0.011460,101.0,1,3,1,0.026526,0.016302,0.025260,0.027503,14.592321,97.535149,25.0,38.4,
38.6,41.4141,0.6248,0.000000
AMBII,13:22:59.935,,,,,6.26,14.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:22:59.937,190,192,8.8,20, ,32,53,978,818,855,866,13.6,0.003,-5.000,0.005,0,0
VI,13:22:59.964,1,,,,,,,,,,,,,,,,,
VI,13:23:00.006,,,30.98,,,,,,,,,,,,,
FID,13:23:00.039,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:23:00.049,,,,,,658.50,,,,,,,,,,,,,
HUMID,13:23:00.061,90.6,31.7
VI,13:23:00.086,,,,,,4.35,,,,,,,,,,,,,
VI,13:23:00.127,,,,,,10.66,,,,,,,,,,,,,
VI,13:23:00.168,,,,,,286.50,,,,,,,,,,,,,
GPS,13:23:00.237,2,20170526,17:22:30,42.323893,-
83.701600,294.1,6.7,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:23:00.295,-5.5,4.9,4.8,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0002,0.0034,-0.0010
AMBII,13:23:00.286,9.6,18.9,,,,,14.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:00.407,,,,,,5.00,,,,,,,,,,,,,
FLOW,13:23:00.446,42.1,40.2,-
0.010045,100.0,1,3,1,0.024796,0.017228,0.023851,0.025249,14.547426,97.541901,25.0,38.4,
38.6,40.2027,0.6257,0.000000
VI,13:23:00.456,,,,,,100.69,,,,,
Status,13:23:00.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,374
VI,13:23:00.498,,,,,,1,,,,,
FID,13:23:00.567,FID,10000,10000,SAMPLE,0.0,,,
AMBII,13:23:00.701,,,0.010,100,,13.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:00.741,,,,,,3.92,
VI,13:23:00.777,,,34.12,,,,,,,,,,,,,
VI,13:23:00.817,,,,,,688.50,,,,,,,,,,,,,
NDUV,13:23:00.820,-
4.6,5.0,4.9,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,0.0006,0.0032,-0.0002
VI,13:23:00.859,,,,,,3.11,,,,,,,,,,,,,
VI,13:23:00.896,,,,,,11.33,,,,,,,,,,,,,
VI,13:23:00.938,,,,,,287.20,,,,,,,,,,,,,
SCB,13:23:00.941,191,192,8.8,20, ,32,53,978,815,855,866,13.7,0.003,-5.000,0.004,0,0
AutoZero,13:23:00.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:23:01.040,42.4,40.5,-
0.008165,100.0,1,3,1,0.025272,0.019617,0.024456,0.025646,14.547426,97.541901,25.0,38.4,
38.6,40.5481,0.6255,0.000000

VI,13:23:01.050,1,,,,,,,,,,,,,,,,,,,,,
VI,13:23:01.086,,,,,,,,,,,,,5.00,,,,,,,,,
VI,13:23:01.128,,,,,,,,,,,,,100.88,,,,,
AMBII,13:23:01.091,,,,,7.02,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:01.168,,,,,,,,,,,,,1,,,
GPS,13:23:01.238,2,20170526,17:22:31,42.323895,-
83.701633,294.1,6.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:23:01.296,-
5.5,5.1,5.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0021,0.0004,0.0033,-0.0003
VI,13:23:01.406,,,,,194.00,,,,,,,,,,,,,
HUMID,13:23:01.445,90.6,31.7
VI,13:23:01.446,,,34.90,,,,,,,,,,,,,,,,,,,,,
Status,13:23:01.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,175
VI,13:23:01.486,,,,,687.00,,,,,,,,,,,,,
VI,13:23:01.535,,,,,2.48,,,,,,,,,,,,,,,,,,,,,
AMBII,13:23:01.491,9.7,19.2,,,,,12.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:23:01.568,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:23:01.576,,,,,11.02,,,,,,,,,,,,,,,,,,,,,
VI,13:23:01.616,,,,,285.80,,,,,,,,,,,,,,,,,,,,,
FLOW,13:23:01.656,43.3,41.4,0.005630,100.0,1,3,1,0.026351,0.027303,0.026383,0.026622,14
.367824,97.541901,25.0,38.4,38.6,41.4322,0.6248,0.000000
VI,13:23:01.756,,,,,5.00,,,,,,,,,,,,,
VI,13:23:01.796,,,,,101.09,,,,,
NDUV,13:23:01.810,-4.5,5.1,5.0,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0003,0.0032,-0.0011
VI,13:23:01.837,,,,,,,,,,,,,1,,,
AMBII,13:23:01.942,,,0.008,80,,,12.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:23:01.942,191,192,8.8,20, ,32,53,978,817,855,866,13.6,0.003,-5.000,0.004,0,0
GPS,13:23:02.217,2,20170526,17:22:32,42.323897,-
83.701662,294.1,4.5,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
FID,13:23:02.239,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use
FLOW,13:23:02.242,42.9,41.0,0.006132,99.4,1,3,3,0.019763,0.020302,0.025990,0.025886,14.
502523,97.541901,25.0,38.4,38.6,40.9992,0.6251,0.000000
VI,13:23:02.251,1,,,,,,,,,,,,,,,,,,,,,
VI,13:23:02.287,,,35.69,,,,,,,,,,,,,,,,,,,,,
NDUV,13:23:02.294,-
5.5,5.2,5.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,0.0017,0.0033,0.0008
VI,13:23:02.327,,,,,680.00,,,,,,,,,,,,,
AMBII,13:23:02.294,,,,,6.42,11.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:02.366,,,,,1.24,,,,,,,,,,,,,,,,,,,,,

VI,13:23:02.407,,,,,,,,10.44,,,,,,,,,
VI,13:23:02.457,,,,,,,,,286.50,,,,,,,,,
Status,13:23:02.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,4
FID,13:23:02.569,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:23:02.696,,,,,,,,,5.00,,,,,,,,,
VI,13:23:02.737,,,,,,,,,101.00,,,,,
AMBII,13:23:02.701,9.5,18.7,,,,,11.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:02.777,,,,,,,,,1,,,
HUMID,13:23:02.789,90.5,31.7
NDUV,13:23:02.811,-
4.8,5.2,5.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0023,0.0000,0.0033,-0.0008
FLOW,13:23:02.844,41.3,39.5,0.006132,99.4,1,3,3,0.007068,0.008801,0.023857,0.023836,14.
592321,97.548653,25.0,38.4,38.6,39.4330,0.6264,0.000000
SCB,13:23:02.937,191,192,8.8,20, ,32,53,978,816,854,865,13.7,0.002,-5.000,0.005,0,0
AutoZero,13:23:02.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:23:03.018,,,,,,,,,235.50,,,,,,,,,
VI,13:23:03.060,,,,,,,,,679.00,,,,,,,,,
VI,13:23:03.096,,,,,,,,,0.62,,,,,,,,,
VI,13:23:03.136,,,,,,,,,10.36,,,,,,,,,
AMBII,13:23:03.097,,,,,0.009,90,,,11.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:03.176,,,,,,,,,260.65,,,,,,,,,
GPS,13:23:03.229,2,20170526,17:22:33,42.323898,-
83.701678,294.1,4.5,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:23:03.300,-5.7,5.2,5.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0005,0.0034,-0.0014
VI,13:23:03.380,1,,,,,,,,,
VI,13:23:03.428,,,,,,,,,5.00,,,,,,,,,
FLOW,13:23:03.439,40.6,38.8,0.006132,98.9,1,3,3,-
0.000198,0.000300,0.023296,0.023235,14.547419,97.535149,25.0,38.5,38.6,38.6771,0.6270,0
.000000
Status,13:23:03.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,760
VI,13:23:03.468,,,,,,,,,101.00,,,,,
VI,13:23:03.508,,,,,,,,,1,,,
AMBII,13:23:03.509,,,,,5.35,11.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:23:03.560,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:23:03.756,,,,,,,,,191.00,,,,,,,,,
VI,13:23:03.796,,,36.47,,,,,,,,,
NDUV,13:23:03.797,-
4.6,5.2,5.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0023,0.0014,0.0033,0.0007
VI,13:23:03.836,,,,,,,,,679.00,,,,,,,,,

VI,13:23:03.877,,,,,,,,0.62,,,,,,,,,
VI,13:23:03.916,,,,,,,,10.55,,,,,,,,,
AMBII,13:23:03.890,8.9,17.5,,,,,12.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:23:03.956,191,192,8.8,20, ,32,53,978,818,855,865,13.6,0.003,-5.000,0.005,0,0
VI,13:23:03.961,,,,,,,,285.80,,,,,,,,,
AutoZero,13:23:03.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:23:04.044,40.7,39.0,0.004625,98.9,1,3,3,-0.000155,-
0.000700,0.023464,0.023337,14.637216,97.568928,25.0,38.4,38.6,38.8633,0.6268,0.000000
HUMID,13:23:04.152,90.6,31.7
VI,13:23:04.206,,,,,,,,,5.00,,,,,,,,,
GPS,13:23:04.231,2,20170526,17:22:34,42.323898,-
83.701687,294.1,1.5,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:23:04.252,,,,,,,,,100.88,,,,,
VI,13:23:04.288,,,,,,,,,1,,,,,
NDUV,13:23:04.310,-4.7,5.2,5.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0001,0.0032,-0.0009
FID,13:23:04.098,FID,10000,10000,SAMPLE,-3.0,,,
AMBII,13:23:04.288,,,0.011,110,,12.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:23:04.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,558
VI,13:23:04.491,1,,,,,,,,,
FLOW,13:23:04.550,41.1,39.3,0.003619,98.9,1,3,3,-0.000111,-
0.000200,0.023857,0.023774,14.547426,97.555412,25.0,38.4,38.6,39.1741,0.6265,0.000000
VI,13:23:04.737,,,35.69,,,,,,,,,
AMBII,13:23:04.694,,,,,4.45,12.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:04.777,,,,,674.00,,,,,,,,,
NDUV,13:23:04.803,-
4.6,5.2,5.1,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0007,0.0033,0.0000
VI,13:23:04.817,,,,,0.00,,,,,,,,,
VI,13:23:04.857,,,,,10.36,,,,,,,,,
VI,13:23:04.897,,,,,285.80,,,,,,,,,
SCB,13:23:04.954,191,192,8.8,20, ,32,53,978,818,855,866,13.6,0.003,-5.000,0.005,0,0
AutoZero,13:23:04.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:23:05.056,41.4,39.6,-0.000402,98.9,1,3,3,-
0.000111,0.000800,0.024194,0.024153,14.457628,97.562172,25.0,38.4,38.6,39.5097,0.6263,0
.000000
VI,13:23:05.136,,,,,,,,,5.00,,,,,,,,,
AMBII,13:23:05.090,8.5,16.7,,,,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:05.177,,,,,,,,,100.88,,,,,
VI,13:23:05.217,,,,,,,,,1,,,,,
GPS,13:23:05.221,2,20170526,17:22:35,42.323898,-

83.701687,294.1,1.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:23:05.310,-
4.2,5.2,5.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,0.0004,0.0031,-0.0002
VI,13:23:05.376,,,,,,,,,,,,,4.71,
VI,13:23:05.416,,,36.08,,,,,,,,,,,,,
Status,13:23:05.452,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,370
VI,13:23:05.456,,,,,,,,,676.50,,,,,,,,,,,,,
VI,13:23:05.496,,,,,,,,,0.00,,,,,,,,,,,,,
VI,13:23:05.496,1,,,,,,,,,,,,,
VI,13:23:05.536,,,,,,,,,10.63,,,,,,,,,,,,,
HUMID,13:23:05.540,90.8,31.7
FID,13:23:05.079,FID,10000,10000,SAMPLE,-2.0,,,
FID,13:23:05.549,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use
AMBII,13:23:05.496,,,0.011,110,,13.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:05.577,,,,,,,,,285.20,,,,,,,,,,,,,
FLOW,13:23:05.661,41.9,40.1,0.000101,98.9,1,3,3,-
0.000155,0.001300,0.024643,0.024830,14.502523,97.548653,25.0,38.5,38.6,39.9913,0.6259,0
.000000
NDUV,13:23:05.793,-5.0,5.2,5.1,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0006,0.0033,-0.0013
VI,13:23:05.816,,,,,,,,,5.00,,,,,,,,,,,,,
VI,13:23:05.856,,,,,,,,,101.00,,,,,
VI,13:23:05.897,,,,,,,,,1,,,
AMBII,13:23:05.898,,,,,4.16,14.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:23:05.956,191,192,8.8,20, ,32,53,978,819,856,865,13.6,0.003,-5.000,0.005,0,0
FID,13:23:06.046,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:23:06.143,,,,,,,,,68.00,,,,,,,,,,,,,
VI,13:23:06.186,,,35.69,,,,,,,,,,,,,
GPS,13:23:06.242,2,20170526,17:22:36,42.323898,-
83.701688,294.1,1.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:23:06.243,,,,,,,,,681.50,,,,,,,,,,,,,
FLOW,13:23:06.266,42.6,40.7,0.001609,98.9,1,3,3,-
0.000242,0.000300,0.025429,0.025610,14.547419,97.535149,25.0,38.4,38.6,40.6909,0.6253,0
.000000
VI,13:23:06.279,,,,,,,,,0.00,,,,,,,,,,,,,
VI,13:23:06.317,,,,,,,,,10.47,,,,,,,,,,,,,
NDUV,13:23:06.343,-
4.2,5.2,5.1,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0008,0.0031,0.0002
AMBII,13:23:06.288,8.3,16.3,,,,,14.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:06.361,,,,,,,,,285.20,,,,,,,,,,,,,
Status,13:23:06.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,165

VI,13:23:06.564,1,,,,,,,,,,,,,,,,,,,,,
VI,13:23:06.606,,,,,,,,,,,,,5.00,,,,,,,,,
VI,13:23:06.650,,,,,,,,,,,,,101.00,,,,,
VI,13:23:06.688,,,,,,,,,,,,,1,,,
AMBII,13:23:06.688,,,0.011,110,,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:23:06.797,-
4.7,5.2,5.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0032,-0.0008
FLOW,13:23:06.852,42.8,41.0,0.003619,98.9,1,3,3,0.000041,0.000733,0.025541,0.025722,14.
502523,97.541901,25.0,38.5,38.6,40.9846,0.6250,0.000000
HUMID,13:23:06.885,90.6,31.7
SCB,13:23:06.957,191,193,8.8,20, ,32,53,978,822,856,866,13.7,0.003,-5.000,0.005,0,0
AutoZero,13:23:06.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:23:07.047,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:23:07.136,,,35.29,,,,,,,,,,,,,,,,,
AMBII,13:23:07.094,,,,,4.33,14.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:07.176,,,,,678.50,,,,,,,,,,,,,,,,,
VI,13:23:07.216,,,,,0.00,,,,,,,,,,,,,,,,,
GPS,13:23:07.223,2,20170526,17:22:37,42.323898,-
83.701690,294.1,0.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:23:07.261,,,,,10.38,,,,,,,,,,,,,,,,,
VI,13:23:07.297,,,,,285.20,,,,,,,,,,,,,,,,,
NDUV,13:23:07.300,-
4.0,5.2,5.1,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0005,0.0031,-0.0001
FLOW,13:23:07.353,41.9,40.1,0.002614,98.9,1,3,3,0.008685,0.011168,0.024194,0.024634,14.
412726,97.521633,25.0,38.5,38.6,40.0195,0.6258,0.000000
Status,13:23:07.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,14
VI,13:23:07.536,,,,,5.00,,,,,,,,,,,,,
AMBII,13:23:07.503,8.2,16.1,,,,,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:07.577,,,,,,,,,,,,,101.00,,,,,
VI,13:23:07.577,1,,,,,,,,,,,,,,,,,,,,,
VI,13:23:07.630,,,,,,,,,,,,,1,,,
VI,13:23:07.778,,,,,,,,,,,,,236.10,,,,,,,,,,,,,
NDUV,13:23:07.806,-
4.7,5.2,5.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,0.0023,0.0032,0.0016
VI,13:23:07.816,,,,,681.50,,,,,,,,,,,,,,,,,
VI,13:23:07.866,,,,,0.00,,,,,,,,,,,,,,,,,
VI,13:23:07.907,,,,,10.41,,,,,,,,,,,,,,,,,
AMBII,13:23:07.907,,,0.011,110,,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:23:07.938,191,193,8.8,20, ,32,53,978,820,855,865,13.6,0.003,-5.000,0.004,0,0

VI,13:23:07.948,,,,,,,,,260.30,,,,,,,,,
FLOW,13:23:07.948,41.1,39.4,0.002614,97.9,1,3,3,0.019716,0.023169,0.023296,0.023617,14.
682118,97.555412,25.0,38.4,38.6,39.2084,0.6264,0.000000
AutoZero,13:23:07.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:23:08.196,,,,,,,,,5.00,,,,,,,,,
GPS,13:23:08.235,2,20170526,17:22:38,42.323898,-
83.701692,294.3,0.6,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
VI,13:23:08.238,,,,,,,,,100.88,,,,,
HUMID,13:23:08.261,90.8,31.7
VI,13:23:08.277,,,,,,,,,1,,,,,
NDUV,13:23:08.301,-
4.2,5.2,5.1,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0003,0.0031,-0.0003
AMBII,13:23:08.302,,,,,4.72,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:23:08.048,FID,10000,10000,SAMPLE,-1.0,,,
FID,13:23:08.367,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use
Status,13:23:08.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,966
VI,13:23:08.517,,,,,,,,,187.00,,,,,,,,,
FLOW,13:23:08.554,41.2,39.5,0.004122,97.9,1,3,3,0.024159,0.026670,0.023689,0.023956,14.
367824,97.562172,25.0,38.4,38.6,39.3715,0.6263,0.000000
VI,13:23:08.561,,,35.29,,,,,,,,,
VI,13:23:08.596,,,,,681.00,,,,,,,,,
VI,13:23:08.596,1,,,,,,,,,
VI,13:23:08.636,,,,,0.00,,,,,,,,,
VI,13:23:08.676,,,,,10.33,,,,,,,,,
VI,13:23:08.717,,,,,284.50,,,,,,,,,
AMBII,13:23:08.697,8.4,16.5,,,,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:23:08.807,-5.1,5.2,5.1,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0006,0.0032,-0.0014
VI,13:23:08.866,,,,,,,,,5.00,,,,,,,,,
VI,13:23:08.907,,,,,,,,,100.88,,,,,
SCB,13:23:08.948,191,193,8.8,20, ,32,53,978,822,856,865,13.6,0.003,-5.000,0.005,0,0
VI,13:23:08.949,,,,,,,,,1,,,,,
AutoZero,13:23:08.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:23:09.058,FID,10000,10000,SAMPLE,-1.0,,,
AMBII,13:23:09.137,,,0.010,100,,14.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:23:09.159,41.1,39.4,0.004624,97.9,1,3,3,0.024094,0.025670,0.023520,0.023821,14.
502523,97.555412,25.0,38.4,38.6,39.2235,0.6264,0.000000
GPS,13:23:09.236,2,20170526,17:22:39,42.323897,-
83.701695,294.3,0.7,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
NDUV,13:23:09.295,-
4.3,5.2,5.1,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0015,0.0032,0.0008

VI,13:23:09.396,,,35.29,,,,,,,,,,,,,,,,,
VI,13:23:09.436,,,,,,680.00,,,,,,,,,,,,,
Status,13:23:09.457,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,574
VI,13:23:09.476,,,,,,0.00,,,,,,,,,,,,,
VI,13:23:09.516,,,,,,10.47,,,,,,,,,,,,,
AMBII,13:23:09.489,,,,,5.05,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:09.558,,,,,,284.50,,,,,,,,,,,,,
HUMID,13:23:09.621,90.7,31.8
FLOW,13:23:09.744,41.2,39.5,0.003117,97.9,1,3,3,0.024138,0.028170,0.023745,0.023923,14.
457628,97.541901,25.0,38.4,38.6,39.3070,0.6264,0.000000
VI,13:23:09.761,1,,,,,,,,,,,,,,,,,
VI,13:23:09.796,,,,,,5.00,,,,,,,,,,,,,
NDUV,13:23:09.797,-
5.6,5.2,5.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0020,0.0000,0.0032,-0.0008
VI,13:23:09.837,,,,,,100.78,,,,,
VI,13:23:09.877,,,,,,1,,,,,
AMBII,13:23:09.940,8.4,16.6,,,,,14.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:23:09.950,191,193,8.8,20, ,32,53,978,816,854,864,13.8,0.003,-5.000,0.005,0,0
AutoZero,13:23:09.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:23:10.127,,,,,,5.10,
VI,13:23:10.166,,,35.29,,,,,,,,,,,,,,,,,
VI,13:23:10.206,,,,,,680.00,,,,,,,,,,,,,
FID,13:23:10.094,FID,10000,10000,SAMPLE,0.0,,,
GPS,13:23:10.237,2,20170526,17:22:40,42.323897,-
83.701698,294.3,0.7,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
VI,13:23:10.246,,,,,,0.00,,,,,,,,,,,,,,,,,
VI,13:23:10.286,,,,,,10.27,,,,,,,,,,,,,,,,,
NDUV,13:23:10.304,-
4.6,5.2,5.1,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,0.0005,0.0032,0.0000
VI,13:23:10.336,,,,,,284.50,,,,,,,,,,,,,
AMBII,13:23:10.305,,,0.010,100,,,14.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:23:10.347,41.3,39.6,0.002614,97.9,1,3,1,0.023963,0.020150,0.023406,0.024006,14.
502523,97.548660,25.0,38.4,38.6,39.4220,0.6263,0.000000
Status,13:23:10.461,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,380
VI,13:23:10.476,,,,,,5.00,,,,,,,,,,,,,
VI,13:23:10.517,,,,,,100.78,,,,,
VI,13:23:10.560,,,,,,1,,,,,
AMBII,13:23:10.732,,,,,5.27,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:10.763,1,,,,,,,,,,,,,,,,,

VI,13:23:10.796,,,,,,,,,405.66,,,,,,,,,
NDUV,13:23:10.798,-
5.8,5.2,5.1,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0020,0.0009,0.0033,0.0002
VI,13:23:10.840,,,35.29,,,,,,,,,,,,,,,,,
VI,13:23:10.876,,,,,,,,,679.50,,,,,,,,,,,,,
VI,13:23:10.916,,,,,,,,,0.62,,,,,,,,,,,,,,,,,
SCB,13:23:10.950,191,193,8.8,20, ,32,53,978,823,856,867,13.4,0.004,-5.000,0.005,0,0
FLOW,13:23:10.952,41.2,39.5,0.003098,97.9,1,3,1,0.023745,0.016854,0.023229,0.023897,14.
412726,97.548660,25.0,38.5,38.6,39.3058,0.6264,0.000000
VI,13:23:10.956,,,,,,,,,10.41,,,,,,,,,,,,,
AutoZero,13:23:10.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
HUMID,13:23:10.985,91,31.8
VI,13:23:10.998,,,,,,,,,284.50,,,,,,,,,,,,,
AMBII,13:23:11.100,8.5,16.8,,,,,14.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:11.236,,,,,,,,,5.00,,,,,,,,,,,,,
GPS,13:23:11.237,2,20170526,17:22:41,42.323898,-
83.701702,294.5,0.5,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
VI,13:23:11.278,,,,,,,,,100.78,,,,,
NDUV,13:23:11.304,-4.6,5.1,5.0,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0003,0.0033,-0.0009
VI,13:23:11.317,,,,,,,,,1,,,,,
FID,13:23:11.049,FID,10000,10000,SAMPLE,-2.0,,,,,
FID,13:23:11.348,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use
Status,13:23:11.464,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,172
AMBII,13:23:11.535,,,0.009,90,,,14.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:23:11.548,41.3,39.6,0.003582,97.9,1,3,1,0.024061,0.026966,0.024256,0.024121,14.
502523,97.548653,25.0,38.4,38.6,39.4747,0.6262,0.000000
VI,13:23:11.676,,,36.08,,,,,,,,,,,,,,,,,
VI,13:23:11.716,,,,,,,,,677.50,,,,,,,,,,,,,
VI,13:23:11.759,,,,,,,,,1.24,,,,,,,,,,,,,
VI,13:23:11.796,,,,,,,,,10.61,,,,,,,,,,,,,
VI,13:23:11.796,1,,,,,,,,,,,,,,,,,,,,,
NDUV,13:23:11.797,-
4.9,5.1,5.0,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0004,0.0033,-0.0001
VI,13:23:11.837,,,,,,,,,284.50,,,,,,,,,,,,,
AMBII,13:23:11.951,,,,,5.41,14.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:23:11.951,191,193,8.7,20, ,32,53,978,824,857,867,13.3,0.004,-5.000,0.005,0,0
FID,13:23:12.047,FID,10000,10000,SAMPLE,0.0,,,,,
VI,13:23:12.086,,,,,,,,,5.00,,,,,,,,,,,,,
VI,13:23:12.129,,,,,,,,,100.88,,,,,

FLOW,13:23:12.140,41.6,39.9,0.005034,97.4,1,3,1,0.024504,0.028892,0.024581,0.024500,14.457628,97.535149,25.0,38.4,38.5,39.7058,0.6260,0.000000

VI,13:23:12.168,,,,,,,,,,,,,1,,,

GPS,13:23:12.238,2,20170526,17:22:42,42.323897,-83.701703,294.4,0.7,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

NDUV,13:23:12.327,-4.9,5.1,5.0,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0024,0.0002,0.0034,-0.0003

AMBII,13:23:12.292,8.6,16.9,,,,,13.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:23:12.351,90.8,31.7

VI,13:23:12.408,,,,,,,,,235.50,,,,,,,,

VI,13:23:12.446,,,,,,,,,681.00,,,,,,,,

Status,13:23:12.467,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:23:12.486,,,,,,,,,1.86,,,,,,,,

VI,13:23:12.536,,,,,,,,,10.58,,,,,,,,

VI,13:23:12.578,,,,,,,,,259.65,,,,,,,,

FLOW,13:23:12.736,42.0,40.2,0.006486,97.4,1,3,1,0.025010,0.029374,0.024689,0.024945,14.547426,97.541901,25.0,38.4,38.6,40.0870,0.6257,0.000000

AMBII,13:23:12.723,,,0.009,90,,13.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:23:12.800,-5.1,5.1,5.0,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,-0.0004,0.0033,-0.0011

VI,13:23:12.816,,,,,,,,,5.00,,,,,,,,

VI,13:23:12.816,1,,,,,,,,,,,,,

VI,13:23:12.859,,,,,,,,,100.88,,,,

VI,13:23:12.897,,,,,,,,,1,,,

SCB,13:23:12.952,191,193,8.8,20, ,32,53,978,827,858,868,13.1,0.004,-5.000,0.005,0,0

AutoZero,13:23:12.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:23:13.056,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,13:23:13.100,,,,,5.41,13.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:23:13.139,,,,,,,,,180.00,,,,,,,,

VI,13:23:13.176,,,34.12,,,,,,,,,,,,

VI,13:23:13.216,,,,,,,,,681.50,,,,,,,,

GPS,13:23:13.229,2,20170526,17:22:43,42.323897,-83.701708,294.4,1.5,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

FLOW,13:23:13.241,42.4,40.7,0.004625,97.4,1,3,1,0.025495,0.032671,0.025204,0.025402,14.502523,97.541901,25.0,38.4,38.6,40.5257,0.6253,0.000000

VI,13:23:13.256,,,,,,,,,2.48,,,,,,,,

VI,13:23:13.297,,,,,,,,,10.36,,,,,,,,

NDUV,13:23:13.297,-5.1,5.0,4.9,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0024,0.0009,0.0034,0.0002

VI,13:23:13.337,,,,,,,,,283.80,,,,,,,,

Status,13:23:13.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,962

VI,13:23:13.486,,,,,,,,,5.00,,,,,,,,,
VI,13:23:13.537,,,,,,,,,100.88,,,,,
AMBII,13:23:13.487,8.5,16.8,,,,,13.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:13.578,,,,,,,,,1,,,
HUMID,13:23:13.724,91,31.8
FLOW,13:23:13.757,42.4,40.6,0.003582,97.9,1,3,1,0.025178,0.013483,0.023608,0.025369,14.
457628,97.535149,25.0,38.4,38.6,40.5139,0.6254,0.000000
NDUV,13:23:13.801,-4.5,5.1,5.0,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0004,0.0032,-0.0011
SCB,13:23:13.937,191,193,8.8,20, ,32,53,978,825,858,868,13.1,0.004,-5.000,0.005,0,0
AMBII,13:23:13.938,,,0.009,90,,13.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:13.984,1,,,,,,,,,
VI,13:23:14.032,,,35.69,,,,,,,,,
VI,13:23:14.066,,,,,700.50,,,,,,,,,
VI,13:23:14.106,,,,,2.48,,,,,,,,,
VI,13:23:14.151,,,,,10.86,,,,,,,,,
VI,13:23:14.188,,,,,283.80,,,,,,,,,
GPS,13:23:14.230,2,20170526,17:22:44,42.323898,-
83.701722,294.5,2.2,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
FLOW,13:23:14.263,42.6,40.9,0.003619,97.4,1,3,1,0.025713,0.021169,0.024755,0.025788,14.
457621,97.528393,25.0,38.4,38.6,40.7895,0.6251,0.000000
NDUV,13:23:14.297,-
4.9,5.0,4.9,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0005,0.0034,-0.0001
AMBII,13:23:14.293,,,,,5.48,13.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:23:14.032,FID,10000,10000,SAMPLE,-1.0,,,
FID,13:23:14.367,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use
VI,13:23:14.428,,,,,,,,,4.00,,,,,,,,,
Status,13:23:14.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,567
VI,13:23:14.467,,,,,,,,,100.88,,,,,
VI,13:23:14.507,,,,,,,,,1,,,
AMBII,13:23:14.710,8.5,16.8,,,,,13.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:14.757,,,,,,,,,5.88,
VI,13:23:14.795,,,31.37,,,,,,,,,
NDUV,13:23:14.796,-
4.6,5.0,4.9,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0002,0.0033,-0.0004
VI,13:23:14.835,,,,,667.00,,,,,,,,,
FLOW,13:23:14.857,41.2,39.5,0.002614,97.9,1,3,1,0.023197,0.011557,0.022419,0.023890,14.
816818,97.535149,25.0,38.4,38.6,39.3737,0.6263,0.000000
VI,13:23:14.875,,,,,2.48,,,,,,,,,
VI,13:23:14.915,,,,,9.97,,,,,,,,,

SCB,13:23:14.956,191,193,8.8,20, ,32,53,978,825,858,868,13.1,0.004,-5.000,0.005,0,0
VI,13:23:14.959,,,,,,,,,283.80,,,,,,,,,
AutoZero,13:23:14.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
HUMID,13:23:15.084,90.9,31.8
AMBII,13:23:15.094,,,0.009,90,,13.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:15.163,1,,,,,,,,,,,,,,,,,
VI,13:23:15.196,,,,,,,,,3.00,,,,,,,,,
GPS,13:23:15.241,2,20170526,17:22:45,42.323900,-
83.701737,294.5,2.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:23:15.242,,,,,,,,,100.69,,,,,
VI,13:23:15.278,,,,,,,,,1,,,,,
FID,13:23:15.084,FID,10000,10000,SAMPLE,-1.0,,,
NDUV,13:23:15.343,-5.8,5.0,4.9,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0007,0.0035,-0.0013
FLOW,13:23:15.444,40.4,38.8,0.003098,96.9,1,3,1,0.022502,0.017817,0.021878,0.022880,14.
592321,97.535149,25.0,38.4,38.6,38.5038,0.6270,0.000000
Status,13:23:15.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,366
VI,13:23:15.528,,,,,,,,,-40.00,,,,,
AMBII,13:23:15.495,,,,,5.48,13.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:15.566,,,30.59,,,,,,,,,,,,,
VI,13:23:15.606,,,,,677.50,,,,,,,,,,,,,
VI,13:23:15.647,,,,,2.48,,,,,,,,,,,,,
VI,13:23:15.686,,,,,10.33,,,,,,,,,,,,,
VI,13:23:15.737,,,,,283.10,,,,,,,,,,,,,
NDUV,13:23:15.803,-
4.6,5.0,4.9,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0014,0.0032,0.0008
VI,13:23:15.876,,,,,,,,,3.00,,,,,,,,,
VI,13:23:15.917,,,,,,,,,100.69,,,,,
FLOW,13:23:15.946,40.1,38.5,0.005034,96.9,1,3,1,0.022734,0.024077,0.022148,0.022673,14.
592321,97.535149,25.0,38.4,38.6,38.2144,0.6273,0.000000
AMBII,13:23:15.891,8.4,16.6,,,,,13.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:23:15.957,191,193,8.8,20, ,32,53,978,824,858,867,13.2,0.005,-5.000,0.005,0,0
AutoZero,13:23:15.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:23:15.962,,,,,,,,,1,,,,,
FID,13:23:16.097,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:23:16.165,1,,,,,,,,,,,,,,,,,
GPS,13:23:16.232,2,20170526,17:22:46,42.323900,-
83.701755,294.5,2.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:23:16.302,-5.6,5.0,4.9,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0001,0.0034,-0.0008

AMBII,13:23:16.303,,,0.010,100,,13.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:23:16.406,,,30.59,,,,,,,,,,,,,

VI,13:23:16.450,,,,,677.00,,,,,,,,,,,,,

HUMID,13:23:16.452,90.7,31.8

FLOW,13:23:16.452,40.8,39.1,0.005518,96.9,1,3,1,0.023619,0.025040,0.023067,0.023567,14.637223,97.535149,25.0,38.4,38.6,38.9044,0.6266,0.000000

Status,13:23:16.453,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,172

VI,13:23:16.486,,,,,3.11,,,,,,,,,,,,,

VI,13:23:16.529,,,,,10.61,,,,,,,,,,,,,

VI,13:23:16.568,,,,,283.10,,,,,,,,,,,,,

AMBII,13:23:16.727,,,,,5.51,13.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:23:16.793,-
4.3,5.0,4.9,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0004,0.0032,-0.0002

VI,13:23:16.806,,,,,3.00,,,,,,,,,,,,,

VI,13:23:16.857,,,,,100.69,,,,,

VI,13:23:16.897,,,,,1,,,,,

SCB,13:23:16.955,191,193,8.8,20, ,32,53,978,818,857,867,13.3,0.003,-5.000,0.004,0,0

FLOW,13:23:16.959,41.3,39.6,0.002614,97.4,1,3,1,0.024230,0.025040,0.023662,0.024075,14.412726,97.535149,25.0,38.4,38.6,39.4438,0.6262,0.000000

VI,13:23:17.137,,,,,231.10,,,,,,,,,,,,,

AMBII,13:23:17.096,8.5,16.7,,,,,13.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:23:17.176,,,,,682.50,,,,,,,,,,,,,

VI,13:23:17.176,1,,,,,,,,,,,,,

VI,13:23:17.216,,,,,3.11,,,,,,,,,,,,,

GPS,13:23:17.222,2,20170526,17:22:47,42.323902,-
83.701773,294.5,3.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:23:17.261,,,,,10.44,,,,,,,,,,,,,

VI,13:23:17.297,,,,,257.10,,,,,,,,,,,,,

NDUV,13:23:17.301,-
5.4,5.0,4.9,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0022,0.0034,0.0016

FID,13:23:17.046,FID,10000,10000,SAMPLE,0.0,,,

FID,13:23:17.387,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

Status,13:23:17.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:23:17.535,,,,,3.00,,,,,,,,,,,,,

AMBII,13:23:17.500,,,0.011,110,,13.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:23:17.552,41.4,39.8,0.002130,96.9,1,3,1,0.024230,0.027448,0.023878,0.024163,14.502523,97.535149,25.0,38.4,38.6,39.5538,0.6261,0.000000

VI,13:23:17.577,,,,,100.69,,,,,

VI,13:23:17.629,,,,,1,,,,,

VI,13:23:17.777,,,,,,,,,173.00,,,,,,,,,
NDUV,13:23:17.805,-
4.5,5.0,4.9,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0002,0.0033,-0.0004
VI,13:23:17.815,,,30.59,,,,,,,,,,,,,,,,,
HUMID,13:23:17.838,90.9,31.8
VI,13:23:17.856,,,,,,,,,680.00,,,,,,,,,,,,,,,,,
VI,13:23:17.896,,,,,,,,,3.11,,,,,,,,,,,,,,,,,
VI,13:23:17.937,,,,,,,,,10.30,,,,,,,,,,,,,,,,,
AMBII,13:23:17.904,,,,,5.51,13.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:23:17.947,191,193,8.8,20, ,32,54,978,823,857,869,13.1,0.003,-5.000,0.005,0,0
AutoZero,13:23:17.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:23:17.978,,,,,,,,,282.50,,,,,,,,,,,,,,,,,
FID,13:23:18.055,FID,10000,10000,SAMPLE,-3.0,,,
FLOW,13:23:18.056,41.5,39.8,0.003582,96.9,1,3,1,0.024356,0.030818,0.023716,0.024205,14.
502523,97.535149,25.0,38.4,38.6,39.5946,0.6260,0.000000
VI,13:23:18.181,1,,,,,,,,,,,,,,,,,,,,,,,,,
VI,13:23:18.216,,,,,,,,,,,,,,,,,3.00,,,,,,,,,,,,,
GPS,13:23:18.223,2,20170526,17:22:48,42.323902,-
83.701792,294.4,3.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:23:18.262,,,,,,,,,,,,,,,,,100.69,,,,,
VI,13:23:18.298,,,,,,,,,,,,,,,,,1,,,
NDUV,13:23:18.298,-
5.0,5.0,4.9,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0007,0.0033,0.0000
AMBII,13:23:18.299,8.5,16.7,,,,,13.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:23:18.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,966
FLOW,13:23:18.564,41.3,39.7,0.003582,96.9,1,3,1,0.024293,0.029855,0.023608,0.024079,14.
547419,97.535149,25.0,38.4,38.6,39.4701,0.6261,0.000000
VI,13:23:18.749,,,29.80,,,,,,,,,,,,,,,,,,,,,,,,,
AMBII,13:23:18.704,,,0.011,110,,,13.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:18.786,,,,,,,,,680.50,,,,,,,,,,,,,,,,,,,,,,,,,
NDUV,13:23:18.806,-
4.1,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0009,0.0032,0.0003
VI,13:23:18.828,,,,,,,,,3.11,,,,,,,,,,,,,,,,,,,,,,,,,
VI,13:23:18.865,,,,,,,,,10.47,,,,,,,,,,,,,,,,,,,,,,,,,
VI,13:23:18.907,,,,,,,,,282.50,,,,,,,,,,,,,,,,,,,,,,,,,
SCB,13:23:18.947,191,193,8.8,20, ,32,54,978,823,857,867,13.3,0.004,-5.000,0.005,0,0
AutoZero,13:23:18.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:23:19.079,FID,10000,10000,SAMPLE,0.0,,,
VI,13:23:19.146,,,,,,,,,,,,,,,,,3.00,,,,,,,,,,,,,
AMBII,13:23:19.110,,,,,5.52,13.4,1029,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24

FLOW,13:23:19.158,41.2,39.5,0.002614,97.4,1,3,1,0.024188,0.029855,0.023554,0.023900,14.502523,97.541901,25.0,38.5,38.6,39.3484,0.6263,0.000000

VI,13:23:19.187,,,,,,,,,,,,,100.69,,,,

VI,13:23:19.187,1,,,,,,,,,,,,,

HUMID,13:23:19.187,90.7,31.8

GPS,13:23:19.236,2,20170526,17:22:49,42.323903,-83.701810,294.4,3.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:23:19.236,,,,,,,,,,,,,1,,,

NDUV,13:23:19.302,-5.0,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,-0.0004,0.0033,-0.0010

VI,13:23:19.378,,,,,,,,,,,,,5.88,

VI,13:23:19.416,,,30.20,,,,,,,,,,,,,

Status,13:23:19.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,766

VI,13:23:19.456,,,,,,680.00,,,,,,,,,,,,,

VI,13:23:19.496,,,,,,3.11,,,,,,,,,,,,,

VI,13:23:19.536,,,,,,10.19,,,,,,,,,,,,,

AMBII,13:23:19.496,8.4,16.6,,,,,13.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:23:19.577,,,,,,,,,,,,,281.70,,,,,,,,,,,,,

FLOW,13:23:19.665,41.1,39.4,0.001646,96.9,1,3,1,0.023977,0.028411,0.023662,0.023718,14.547419,97.528393,25.0,38.4,38.6,39.1864,0.6264,0.000000

NDUV,13:23:19.797,-4.7,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0015,0.0033,0.0009

VI,13:23:19.816,,,,,,,,,,,,,3.00,,,,,,,,,,,,,

VI,13:23:19.859,,,,,,,,,,,,,100.69,,,,,

VI,13:23:19.897,,,,,,,,,,,,,1,,,

SCB,13:23:19.949,191,193,8.8,20, ,33,54,978,822,857,867,13.3,0.004,-5.000,0.005,0,0

AMBII,13:23:19.898,,,0.011,110,,13.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

AutoZero,13:23:19.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:23:20.135,,,30.59,,,,,,,,,,,,,

VI,13:23:20.175,,,,,,678.50,,,,,,,,,,,,,

VI,13:23:20.215,,,,,,3.11,,,,,,,,,,,,,

VI,13:23:20.216,1,,,,,,,,,,,,,

GPS,13:23:20.226,2,20170526,17:22:50,42.323903,-83.701828,294.4,3.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:23:20.256,,,,,,10.44,,,,,,,,,,,,,

FLOW,13:23:20.258,40.9,39.2,0.000194,96.9,1,3,1,0.023724,0.025522,0.023283,0.023507,14.502523,97.535145,25.0,38.4,38.6,38.9970,0.6266,0.000000

VI,13:23:20.297,,,,,,,,,,,,,281.70,,,,,,,,,,,,,

NDUV,13:23:20.298,-5.1,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0003,0.0033,-0.0003

AMBII,13:23:20.299,,,,,5.50,13.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:23:20.050,FID,10000,10000,SAMPLE,-3.0,,,

FID,13:23:20.380,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

Status,13:23:20.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,563

VI,13:23:20.543,,,,,,,,,3.00,,,,,,,,

HUMID,13:23:20.556,90.9,31.8

VI,13:23:20.587,,,,,,,,,100.69,,,,

VI,13:23:20.642,,,,,,,,,1,,,

AMBII,13:23:20.741,8.5,16.7,,,,,13.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:23:20.831,-5.4,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-0.0008,0.0034,-0.0015

FLOW,13:23:20.853,40.7,39.1,0.000678,96.9,1,3,1,0.023513,0.024558,0.022797,0.023300,14.412726,97.535149,25.0,38.4,38.6,38.8261,0.6267,0.000000

SCB,13:23:20.939,191,193,8.8,20, ,32,53,978,822,856,867,13.3,0.005,-5.000,0.005,0,0

FID,13:23:21.029,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:23:21.088,,,30.20,,,,,,,,,

VI,13:23:21.128,,,,,678.00,,,,,,,,,

AMBII,13:23:21.095,,,0.011,110,,,13.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:23:21.166,,,,,3.11,,,,,,,,,

VI,13:23:21.206,,,,,10.36,,,,,,,,,

GPS,13:23:21.238,2,20170526,17:22:51,42.323903,-83.701847,294.4,3.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:23:21.249,,,,,,,,,281.70,,,,,,,,,

VI,13:23:21.249,1,,,,,,,,,

NDUV,13:23:21.304,-4.6,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0013,0.0032,0.0007

FLOW,13:23:21.357,40.7,39.0,0.003582,96.9,1,3,1,0.023429,0.026003,0.022581,0.023276,14.502523,97.528393,25.0,38.4,38.6,38.7835,0.6267,0.000000

VI,13:23:21.396,,,,,,,,,3.00,,,,,,,,,

VI,13:23:21.437,,,,,,,,,100.69,,,,

Status,13:23:21.458,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,165

VI,13:23:21.477,,,,,,,,,1,,,

AMBII,13:23:21.502,,,,,5.35,13.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:23:21.556,FID,10000,10000,SAMPLE,0.0,,,

VI,13:23:21.717,,,,,,,,,226.00,,,,,,,,,

VI,13:23:21.760,,,,,679.50,,,,,,,,,

VI,13:23:21.796,,,,,3.11,,,,,,,,,

NDUV,13:23:21.797,-4.8,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0002,0.0033,-0.0004

VI,13:23:21.835,,,,,,,,,10.22,,,,,,,,,
FLOW,13:23:21.865,40.7,39.1,0.005518,97.9,1,3,1,0.023534,0.026003,0.022743,0.023385,14.547419,97.535149,25.0,38.4,38.5,38.8723,0.6267,0.000000
VI,13:23:21.877,,,,,,,,,253.85,,,,,,,,,
HUMID,13:23:21.920,91,31.8
AMBII,13:23:21.951,8.4,16.6,,,,,13.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
SCB,13:23:21.952,191,193,8.7,20, ,33,54,978,825,856,867,13.3,0.005,-5.000,0.005,0,0
AutoZero,13:23:21.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:23:22.052,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:23:22.115,,,,,,,,,3.00,,,,,,,,,
VI,13:23:22.158,,,,,,,,,100.69,,,,,
VI,13:23:22.197,,,,,,,,,1,,,,,
GPS,13:23:22.239,2,20170526,17:22:52,42.323905,-83.701863,294.4,3.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:23:22.302,-4.7,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,-0.0008,0.0032,-0.0015
AMBII,13:23:22.303,,,0.011,110,,,13.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:23:22.400,1,,,,,,,,,1,,,,,
VI,13:23:22.437,,,,,,,,,172.00,,,,,,,,,
Status,13:23:22.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3
FLOW,13:23:22.470,40.9,39.3,0.004550,96.9,1,3,1,0.023830,0.024558,0.023175,0.023595,14.547419,97.541901,25.0,38.4,38.6,39.0519,0.6265,0.000000
VI,13:23:22.476,,,29.80,,,,,,,,,1,,,,,
VI,13:23:22.516,,,,,681.00,,,,,,,,,1,,,,,
VI,13:23:22.556,,,,,3.11,,,,,,,,,1,,,,,
VI,13:23:22.596,,,,,10.41,,,,,,,,,1,,,,,
VI,13:23:22.638,,,,,281.00,,,,,,,,,1,,,,,
AMBII,13:23:22.734,,,,,5.12,13.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:23:22.776,,,,,,,,,3.00,,,,,,,,,
NDUV,13:23:22.800,-5.4,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0008,0.0034,0.0001
VI,13:23:22.817,,,,,,,,,100.69,,,,,
VI,13:23:22.860,,,,,,,,,1,,,,,
SCB,13:23:22.952,191,193,8.8,20, ,33,54,978,822,857,868,13.1,0.005,-5.000,0.005,0,0
FLOW,13:23:23.063,41.0,39.4,0.005518,96.3,1,3,1,0.023935,0.024558,0.023283,0.023707,14.457628,97.541901,25.0,38.4,38.6,39.1341,0.6264,0.000000
AMBII,13:23:23.097,8.4,16.5,,,,,13.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
GPS,13:23:23.218,2,20170526,17:22:53,42.323905,-83.701882,294.4,3.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
HUMID,13:23:23.284,91,31.8

NDUV,13:23:23.295,-4.5,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0002,0.0032,-0.0008

VI,13:23:23.305,,,29.80,,,,,,,,,,,,,
VI,13:23:23.348,,,,,678.50,,,,,,,,,,,,,
VI,13:23:23.385,,,,,3.11,,,,,,,,,,,,,
VI,13:23:23.427,,,,,10.27,,,,,,,,,,,,,
VI,13:23:23.427,1,,,,,,,,,,,,,
FID,13:23:23.086,FID,10000,10000,SAMPLE,-2.0,,,
FID,13:23:23.427,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use
Status,13:23:23.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,958

VI,13:23:23.470,,,,,281.70,,,,,,,,,,,,,
AMBII,13:23:23.556,,,0.010,100,,13.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:23:23.570,41.2,39.5,0.006970,96.9,1,3,1,0.024019,0.025522,0.023554,0.023868,14.
457628,97.528393,25.0,38.4,38.6,39.3003,0.6263,0.000000

VI,13:23:23.706,,,,,3.00,,,,,,,,,,,,,
VI,13:23:23.755,,,,,100.69,,,,,
VI,13:23:23.798,,,,,1,,,

NDUV,13:23:23.812,-
5.3,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0024,0.0004,0.0035,-0.0002

SCB,13:23:23.937,191,193,8.8,20, ,33,54,978,824,858,870,13.0,0.004,-5.000,0.005,0,0

AMBII,13:23:23.902,,,,,4.92,13.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

AutoZero,13:23:23.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:23:24.037,,,,,5.49,
FID,13:23:24.059,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:23:24.076,,,29.80,,,,,,,,,,,,,
VI,13:23:24.116,,,,,679.00,,,,,,,,,,,,,
VI,13:23:24.158,,,,,3.11,,,,,,,,,,,,,
FLOW,13:23:24.159,41.2,39.6,0.006486,97.4,1,3,1,0.024040,0.027929,0.023824,0.023963,14.
367824,97.535149,25.0,38.4,38.6,39.3771,0.6263,0.000000

VI,13:23:24.196,,,,,10.38,,,,,,,,,,,,,
GPS,13:23:24.230,2,20170526,17:22:54,42.323907,-
83.701900,294.4,3.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:23:24.237,,,,,281.70,,,,,,,,,,,,,
NDUV,13:23:24.309,-
4.6,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0024,0.0002,0.0034,-0.0004

AMBII,13:23:24.296,8.2,16.1,,,,13.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:23:24.386,,,,,3.00,,,,,,,,,,,,,
VI,13:23:24.437,,,,,100.69,,,,,
VI,13:23:24.437,1,,,,,,,,,,,,,
Status,13:23:24.451,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,562

VI,13:23:24.477,,,,,,,,,,,,,1,,,
FID,13:23:24.562,FID,10000,10000,SAMPLE,-3.0,,,
HUMID,13:23:24.651,91.1,31.8
VI,13:23:24.716,,0,,,,,,,,,,,,,
VI,13:23:24.755,,,30.20,,,,,,,,,,,,,
AMBII,13:23:24.725,,,0.010,100,,,13.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:23:24.759,41.1,39.4,0.007938,96.9,1,3,1,0.023872,0.028411,0.023770,0.023774,14.
412726,97.528393,25.0,38.4,38.6,39.2266,0.6264,0.000000
VI,13:23:24.795,,,,,,681.00,,,,,,,,,,,,,
NDUV,13:23:24.796,-5.1,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0005,0.0034,-0.0012
VI,13:23:24.835,,,,,,3.11,,,,,,,,,,,,,
VI,13:23:24.875,,,,,,10.27,,,,,,,,,,,,,
VI,13:23:24.919,,,,,,281.00,,,,,,,,,,,,,
SCB,13:23:24.956,191,193,8.8,20, ,33,54,978,823,858,869,13.1,0.004,-5.000,0.005,0,0
AutoZero,13:23:24.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:23:25.075,,,,,,,,,,,,,3.00,,,,,,,,,,,,,
FID,13:23:25.110,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:23:25.116,,,,,,,,,,,,,100.69,,,,,
AMBII,13:23:25.121,,,,,,4.83,14.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:25.160,,,,,,,,,,,,,1,,,
GPS,13:23:25.231,2,20170526,17:22:55,42.323908,-
83.701918,294.4,3.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:23:25.300,-
4.3,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0013,0.0032,0.0006
FLOW,13:23:25.356,41.2,39.6,0.007454,95.8,1,3,1,0.024082,0.029855,0.024202,0.023977,14.
367824,97.555412,25.0,38.4,38.6,39.3712,0.6262,0.000000
Status,13:23:25.451,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,363
AMBII,13:23:25.499,8.1,16.0,,,,,14.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:25.566,1,,,,,,,,,,,,,
VI,13:23:25.606,,,29.80,,,,,,,,,,,,,
VI,13:23:25.647,,,,,,680.00,,,,,,,,,,,,,
VI,13:23:25.685,,,,,,3.11,,,,,,,,,,,,,
VI,13:23:25.725,,,,,,10.36,,,,,,,,,,,,,
VI,13:23:25.767,,,,,,281.00,,,,,,,,,,,,,
NDUV,13:23:25.803,-5.3,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0001,0.0033,-0.0009
FLOW,13:23:25.856,41.2,39.6,0.007454,96.9,1,3,1,0.024104,0.026966,0.023932,0.023967,14.
412726,97.521637,25.0,38.4,38.6,39.3442,0.6263,0.000000
SCB,13:23:25.937,191,193,8.8,20, ,33,54,978,822,857,869,13.2,0.005,-5.000,0.005,0,0

AMBI,13:23:25.939,,,0.011,110,,14.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:23:26.005,,,,,,,,,3.00,,,,,,,,

HUMID,13:23:26.023,91,31.8

VI,13:23:26.055,,,,,,,,,100.69,,,,

VI,13:23:26.097,,,,,,,,,1,,,

GPS,13:23:26.222,2,20170526,17:22:56,42.323908,-
83.701937,294.3,3.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:23:26.293,-
4.7,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0003,0.0033,-0.0003

VI,13:23:26.337,,,,,,,,,221.50,,,,,,,,

AMBI,13:23:26.302,,,,,4.68,14.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:23:26.364,41.2,39.6,0.010358,95.8,1,3,1,0.024040,0.024077,0.023716,0.023897,14.457628,97.548653,25.0,38.4,38.5,39.3836,0.6261,0.000000

VI,13:23:26.374,,,,,679.50,,,,,,,,

VI,13:23:26.415,,,,,3.11,,,,,,,,

Status,13:23:26.458,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,177

VI,13:23:26.459,,,,,10.30,,,,,,,,

VI,13:23:26.497,,,,,250.90,,,,,,,,

FID,13:23:26.054,FID,10000,10000,SAMPLE,0.0,,,

FID,13:23:26.549,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

VI,13:23:26.701,1,,,,,,,,

AMBI,13:23:26.701,8.0,15.8,,,,,14.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:23:26.737,,,,,,,,,3.00,,,,,,,,

VI,13:23:26.778,,,,,,,,,100.69,,,,

VI,13:23:26.818,,,,,,,,,1,,,

NDUV,13:23:26.826,-
6.0,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0007,0.0033,0.0000

SCB,13:23:26.958,191,193,8.8,20, ,33,54,978,821,857,868,13.2,0.005,-5.000,0.005,0,0

FLOW,13:23:26.966,41.1,39.4,0.010358,96.9,1,3,1,0.023977,0.023595,0.023716,0.023809,14.547426,97.535149,25.0,38.4,38.6,39.2276,0.6264,0.000000

AutoZero,13:23:26.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:23:26.957,,,,,,,,,172.00,,,,,,,,

VI,13:23:27.006,,,30.20,,,,,,,,

VI,13:23:27.045,,,,,678.00,,,,,,,,

FID,13:23:27.090,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:23:27.095,,,,,3.11,,,,,,,,

VI,13:23:27.135,,,,,10.08,,,,,,,,

AMBI,13:23:27.096,,,0.011,110,,14.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:23:27.176,,,,,,,,,280.30,,,,,,,,

GPS,13:23:27.233,2,20170526,17:22:57,42.323910,-
83.701955,294.3,3.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:23:27.303,-4.8,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0024,-
0.0005,0.0034,-0.0012

HUMID,13:23:27.387,91,31.8

VI,13:23:27.415,,,,,,,,,3.00,,,,,,,,

Status,13:23:27.458,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:23:27.459,,,,,,,,,100.69,,,,

VI,13:23:27.497,,,,,,,,,1,,,

AMBII,13:23:27.497,,,,,4.68,14.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:23:27.563,41.2,39.5,0.006970,96.9,1,3,1,0.023956,0.027929,0.023878,0.023830,14.
502523,97.535149,25.0,38.4,38.6,39.2859,0.6263,0.000000

VI,13:23:27.701,1,,,,,,,,,

NDUV,13:23:27.802,-
4.4,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0014,0.0032,0.0008

VI,13:23:27.945,,,29.80,,,,,,,,

AMBII,13:23:27.903,8.1,15.9,,,,14.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:23:27.948,191,193,8.8,20, ,33,55,978,821,857,868,13.2,0.005,-5.000,0.006,0,0

AutoZero,13:23:27.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:23:27.985,,,,,680.00,,,,,,,,

VI,13:23:28.024,,,,,3.11,,,,,,,,

FLOW,13:23:28.069,40.9,39.3,0.004550,95.8,1,3,1,0.023661,0.028892,0.023500,0.023574,14.
547419,97.535149,25.0,38.4,38.5,39.0637,0.6264,0.000000

VI,13:23:28.076,,,,,10.36,,,,,,,,

FID,13:23:28.102,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:23:28.118,,,,,280.30,,,,,,,,

GPS,13:23:28.234,2,20170526,17:22:58,42.323910,-
83.701973,294.3,3.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:23:28.256,,,,,,,,,3.00,,,,,,,,

VI,13:23:28.298,,,,,,,,,100.69,,,,

NDUV,13:23:28.298,-
4.3,4.8,4.7,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0024,0.0002,0.0033,-0.0003

VI,13:23:28.338,,,,,,,,,1,,,

AMBII,13:23:28.299,,,0.011,110,,14.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:23:28.454,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,968

VI,13:23:28.478,,,,,,,,,5.49,

VI,13:23:28.515,,,30.20,,,,,,,,

VI,13:23:28.555,,,,,678.50,,,,,,,,

VI,13:23:28.596,,,,,3.11,,,,,,,,

VI,13:23:28.635,,,,,10.30,,,,,,,,

FLOW,13:23:28.663,40.9,39.3,0.006486,96.3,1,3,1,0.023808,0.029374,0.023770,0.023637,14.412726,97.535145,25.0,38.4,38.6,39.0506,0.6265,0.000000

VI,13:23:28.677,,,,,,,,,280.30,,,,,,,,,

AMBII,13:23:28.740,,,,,4.62,14.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:23:28.762,90.9,31.8

NDUV,13:23:28.799,-4.4,4.8,4.7,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,-0.0007,0.0032,-0.0014

VI,13:23:28.880,1,,,,,,,,,,,,,,,,,

VI,13:23:28.915,,,,,,,,,3.00,,,,,,,,,

SCB,13:23:28.946,191,193,8.8,20, ,33,55,978,819,857,867,13.2,0.005,-5.000,0.005,0,0

VI,13:23:28.957,,,,,,,,,100.69,,,,,

VI,13:23:28.997,,,,,,,,,1,,,,

AMBII,13:23:29.102,8.1,15.9,,,,,14.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:23:29.237,2,20170526,17:22:59,42.323912,-83.701992,294.3,3.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:23:29.238,,,,,194.00,,,,,,,,,,,,,,,,,

FLOW,13:23:29.259,41.0,39.4,0.006486,96.3,1,3,1,0.024019,0.026485,0.023716,0.023704,14.412726,97.528393,25.0,38.4,38.6,39.1159,0.6264,0.000000

VI,13:23:29.275,,,30.20,,,,,,,,,,,,,,,,,

NDUV,13:23:29.301,-5.0,4.8,4.7,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0008,0.0034,0.0001

VI,13:23:29.315,,,,,679.50,,,,,,,,,,,,,,,,,

VI,13:23:29.354,,,,,3.11,,,,,,,,,,,,,,,,,

VI,13:23:29.395,,,,,10.30,,,,,,,,,,,,,,,,,

FID,13:23:29.057,FID,10000,10000,SAMPLE,-2.0,,,,

FID,13:23:29.395,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

VI,13:23:29.437,,,,,,,,,280.30,,,,,,,,,,,,,,,,,

Status,13:23:29.458,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,773

AMBII,13:23:29.552,,,0.011,110,,,14.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:23:29.575,,,,,,,,,3.00,,,,,,,,,,,,,,,,,

VI,13:23:29.618,,,,,,,,,100.69,,,,,

VI,13:23:29.660,,,,,,,,,1,,,,

FLOW,13:23:29.762,41.1,39.5,0.005034,95.8,1,3,1,0.024125,0.024077,0.023554,0.023781,14.637216,97.514877,25.0,38.4,38.6,39.2125,0.6263,0.000000

NDUV,13:23:29.799,-4.7,4.8,4.7,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,-0.0001,0.0033,-0.0008

SCB,13:23:29.948,191,192,8.9,20, ,33,55,978,818,857,867,13.3,0.004,-5.000,0.005,0,0

AMBII,13:23:29.950,,,,,4.62,14.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

AutoZero,13:23:29.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:23:30.049,FID,10000,10000,SAMPLE,-1.0,,,,

VI,13:23:30.066,1,,,,,,,,,,,,,
VI,13:23:30.105,,,29.41,,,,,,,,,,,,,
HUMID,13:23:30.137,91.1,31.8
VI,13:23:30.145,,,,,,679.00,,,,,,,,,,,,,
VI,13:23:30.185,,,,,,3.11,,,,,,,,,,,,,
GPS,13:23:30.236,2,20170526,17:23:00,42.323912,-
83.702008,294.2,3.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:23:30.237,,,,,,10.36,,,,,,,,,,,,,
FLOW,13:23:30.269,41.2,39.5,0.006486,96.9,1,3,1,0.024209,0.024077,0.023500,0.023890,14.
547419,97.521637,25.0,38.4,38.6,39.3041,0.6263,0.000000
VI,13:23:30.277,,,,,,279.70,,,,,,,,,,,,,
NDUV,13:23:30.302,-
5.0,4.8,4.7,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0024,0.0005,0.0035,-0.0001
AMBII,13:23:30.303,7.9,15.5,,,,14.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:23:30.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,355
VI,13:23:30.514,,,,,,3.00,,,,,,,,,,,,,
VI,13:23:30.557,,,,,,100.69,,,,,
VI,13:23:30.601,,,,,,1,,,,,
AMBII,13:23:30.705,,,0.011,110,,,14.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:23:30.792,-
4.7,4.8,4.7,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0002,0.0033,-0.0003
VI,13:23:30.850,,,,,,219.00,,,,,,,,,,,,,
FLOW,13:23:30.874,41.1,39.5,0.008906,96.3,1,3,1,0.024040,0.026485,0.023554,0.023809,14.
682118,97.535145,25.0,38.4,38.6,39.2607,0.6263,0.000000
VI,13:23:30.885,,,,,,678.00,,,,,,,,,,,,,
VI,13:23:30.929,,,,,,3.11,,,,,,,,,,,,,
SCB,13:23:30.940,191,192,8.8,20, ,33,54,978,821,857,867,13.2,0.004,-5.000,0.005,0,0
AutoZero,13:23:30.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:23:30.966,,,,,,10.36,,,,,,,,,,,,,
VI,13:23:31.007,,,,,,249.35,,,,,,,,,,,,,
AMBII,13:23:31.109,,,,,4.59,14.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:23:31.048,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:23:31.210,1,,,,,,,,,,,,,
GPS,13:23:31.237,2,20170526,17:23:01,42.323913,-
83.702027,294.2,3.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:23:31.246,,,,,,7.00,,,,,,,,,,,,,
VI,13:23:31.287,,,,,,100.59,,,,,
NDUV,13:23:31.303,-5.2,4.8,4.7,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0004,0.0034,-0.0011
VI,13:23:31.336,,,,,,1,,,,,

FLOW,13:23:31.380,41.6,39.9,0.010358,95.8,1,3,1,0.024947,0.026003,0.024743,0.024791,14.592321,97.528393,25.0,38.4,38.6,39.6986,0.6259,0.000000

Status,13:23:31.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,169

VI,13:23:31.477,,,,,,,,,172.00,,,,,,,,,

HUMID,13:23:31.490,91,31.9

VI,13:23:31.515,,,41.57,,,,,,,,,,,,,,,,,

AMBII,13:23:31.501,7.8,15.4,,,,,14.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:23:31.559,,,,,831.50,,,,,,,,,,,,,,,,,

VI,13:23:31.595,,,,,3.11,,,,,,,,,,,,,,,,,

VI,13:23:31.635,,,,,16.05,,,,,,,,,,,,,,,,,

VI,13:23:31.677,,,,,279.70,,,,,,,,,,,,,,,,,

NDUV,13:23:31.802,-
4.9,4.8,4.7,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0014,0.0033,0.0009

VI,13:23:31.914,,,,,9.00,,,,,,,,,

SCB,13:23:31.952,191,192,8.8,20, ,33,54,978,823,858,869,13.0,0.004,-5.000,0.005,0,0

AMBII,13:23:31.915,,,0.011,110,,14.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:23:31.959,,,,,,,,,,,,,102.00,,,,,

FLOW,13:23:31.960,48.5,46.6,0.011996,96.3,1,3,1,0.036179,0.036379,0.036027,0.036013,14.457628,97.555412,25.0,38.4,38.6,46.6914,0.6210,0.000000

VI,13:23:31.997,,,,,,,,,,,,,1,,,

FID,13:23:31.559,FID,10000,10000,SAMPLE,-2.0,,,

FID,13:23:32.095,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

GPS,13:23:32.238,2,20170526,17:23:02,42.323913,-
83.702045,294.2,3.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:23:32.302,-
6.2,4.8,4.7,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0035,-0.0007

AMBII,13:23:32.302,,,,,4.58,14.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:23:32.403,1,,,,,,,,,,,,,,,,,

VI,13:23:32.446,,,44.31,,,,,,,,,,,,,,,,,

Status,13:23:32.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

FLOW,13:23:32.461,55.7,53.5,0.009367,96.3,1,3,1,0.046818,0.041389,0.046180,0.046649,14.457621,97.541901,25.0,38.4,38.6,53.9511,0.6171,0.000000

VI,13:23:32.486,,,,,909.00,,,,,,,,,,,,,,,,,

VI,13:23:32.535,,,,,3.73,,,,,,,,,,,,,,,,,

FID,13:23:32.544,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:23:32.575,,,,,14.69,,,,,,,,,,,,,,,,,

VI,13:23:32.617,,,,,279.00,,,,,,,,,,,,,,,,,

AMBII,13:23:32.733,7.9,15.6,,,,,14.7,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:23:32.802,-4.9,4.8,4.7,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0007,0.0034,-0.0013

HUMID,13:23:32.854,91.1,31.9
VI,13:23:32.876,,,,,,,,,,,,,12.00,,,,,,,,,
VI,13:23:32.917,,,,,,,,,,,,,102.88,,,,,
SCB,13:23:32.953,191,192,8.8,20, ,33,54,978,823,858,870,13.0,0.003,-5.000,0.005,0,0
AutoZero,13:23:32.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:23:32.962,,,,,,,,,,,,,1,,,,
FLOW,13:23:32.975,57.3,55.1,0.006635,95.8,1,3,1,0.048695,0.040671,0.048216,0.048553,14.
547419,97.535149,25.0,38.4,38.6,55.5989,0.6163,0.000000
FID,13:23:33.086,FID,10000,10000,SAMPLE,-1.0,,,
AMBII,13:23:33.143,,,0.011,110,,,14.7,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:33.206,,,,,,,,,,,,,7.45,
GPS,13:23:33.228,2,20170526,17:23:03,42.323915,-
83.702063,294.2,3.5,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:23:33.248,,,53.33,,,,,,,,,,,,,
VI,13:23:33.285,,,,,,1048.00,,,,,,,,,,,,,
NDUV,13:23:33.305,-
6.1,4.8,4.7,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0009,0.0036,0.0002
VI,13:23:33.327,,,,,,4.35,,,,,,,,,,,,,
VI,13:23:33.365,,,,,,15.47,,,,,,,,,,,,,
VI,13:23:33.406,,,,,,279.00,,,,,,,,,,,,,
VI,13:23:33.406,1,,,,,,,,,,,,,
Status,13:23:33.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,770
AMBII,13:23:33.503,,,,,4.55,14.7,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:23:33.558,FID,10000,10000,SAMPLE,-2.0,,,
FLOW,13:23:33.572,59.2,56.8,0.013672,96.9,1,3,1,0.052066,0.049673,0.052144,0.051944,14.
322921,97.548653,25.0,38.4,38.6,57.4595,0.6156,0.000000
VI,13:23:33.645,,,,,,,,,,,,,12.00,,,,,,,,,
VI,13:23:33.686,,,,,,,,,,,,,104.09,,,,,
VI,13:23:33.734,,,,,,,,,,,,,1,,,,
NDUV,13:23:33.811,-5.1,4.8,4.7,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0024,-
0.0004,0.0034,-0.0011
VI,13:23:33.875,,,,,,,,,,,,,68.00,,,,,,,,,
VI,13:23:33.916,,,50.20,,,,,,,,,,,,,
SCB,13:23:33.954,191,192,8.8,20, ,33,54,978,827,859,870,12.9,0.004,-5.000,0.005,0,0
AMBII,13:23:33.921,8.0,15.7,,,,,14.7,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:33.961,,,,,,1116.00,,,,,,,,,,,,,
VI,13:23:33.995,,,,,,4.97,,,,,,,,,,,,,
VI,13:23:34.035,,,,,,12.05,,,,,,,,,,,,,
VI,13:23:34.077,,,,,,279.00,,,,,,,,,,,,,
FLOW,13:23:34.174,61.6,59.1,0.019522,96.9,1,3,1,0.056345,0.060194,0.056372,0.056131,14.

457621,97.541901,25.0,38.4,38.6,59.9437,0.6147,0.000000
GPS,13:23:34.218,2,20170526,17:23:04,42.323915,-
83.702082,294.1,3.5,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
HUMID,13:23:34.229,91,31.9
NDUV,13:23:34.295,-
5.8,4.8,4.7,1,44.3,1002,0x120a,1,3000,3000,500,500,0.0023,0.0005,0.0035,-0.0001
VI,13:23:34.316,,,,,,,,,8.00,,,,,,,,
AMBII,13:23:34.317,,,,,0.011,110,,,14.7,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:34.357,,,,,,,,,103.38,,,,
VI,13:23:34.397,,,,,,,,,1,,,
Status,13:23:34.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,561
VI,13:23:34.600,1,,,,,,,,,
AMBII,13:23:34.702,,,,,4.55,14.7,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:23:34.770,59.2,56.8,0.006635,97.4,1,3,1,0.051738,0.036171,0.050741,0.051554,14.
367824,97.541901,25.0,38.4,38.6,57.4780,0.6156,0.000000
NDUV,13:23:34.792,-
4.9,4.8,4.7,1,44.3,1002,0x120a,1,3000,3000,500,500,0.0024,0.0002,0.0035,-0.0004
VI,13:23:34.854,,,48.63,,,,,,,,,
FID,13:23:34.559,FID,10000,10000,SAMPLE,-3.0,,,
FID,13:23:34.854,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use
VI,13:23:34.895,,,,,1209.00,,,,,,,,,
VI,13:23:34.935,,,,,5.59,,,,,,,,,
SCB,13:23:34.953,190,192,8.8,20, ,33,54,978,826,859,870,12.9,0.005,-5.000,0.005,0,0
AutoZero,13:23:34.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:23:34.975,,,,,14.05,,,,,,,,,
VI,13:23:35.017,,,,,278.30,,,,,,,,,
AMBII,13:23:35.131,8.0,15.8,,,,,14.7,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:35.165,,,,,,,,,2.00,,,,,,,,
VI,13:23:35.209,,,,,,,,,103.00,,,,
GPS,13:23:35.230,2,20170526,17:23:05,42.323917,-
83.702107,294.2,4.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:23:35.252,,,,,,,,,1,,,
FLOW,13:23:35.276,60.5,58.1,0.017693,97.4,1,3,1,0.054364,0.044672,0.053828,0.054151,14.
367824,97.541901,25.0,38.4,38.6,58.8529,0.6151,0.000000
NDUV,13:23:35.307,-
5.3,4.8,4.7,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0006,0.0034,0.0000
Status,13:23:35.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,361
VI,13:23:35.497,,,,,231.70,,,,,,,,,
VI,13:23:35.536,,,,,977.00,,,,,,,,,
FID,13:23:35.539,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,13:23:35.498,,,0.011,110,,14.7,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:23:35.576,,,,,,,,5.59,,,,,,,,,,,,,

HUMID,13:23:35.594,91.2,31.9

VI,13:23:35.627,,,,,,,,12.41,,,,,,,,,,,,,

VI,13:23:35.627,1,,,,,,,,,,,,,,,,,,,,,

VI,13:23:35.666,,,,,,,,255.35,,,,,,,,,,,,,

NDUV,13:23:35.796,-
5.0,4.8,4.7,1,44.3,1002,0x120a,1,3000,3000,500,500,0.0024,0.0007,0.0035,0.0001

FLOW,13:23:35.880,56.9,54.6,0.003208,97.4,1,3,1,0.049217,0.022942,0.047532,0.049332,14.457621,97.555412,25.0,38.4,38.6,55.1862,0.6167,0.000000

VI,13:23:35.906,,,,,,,,3.00,,,,,,,,,,,,,

SCB,13:23:35.955,191,192,8.8,20, ,33,54,978,824,859,871,12.8,0.004,-5.000,0.005,0,0

AMBII,13:23:35.906,,,,,4.54,14.7,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:23:35.956,,,,,,,,102.19,,,,,

VI,13:23:35.997,,,,,,,,1,,,,,

FID,13:23:36.054,FID,10000,10000,SAMPLE,-3.0,,,,

GPS,13:23:36.232,2,20170526,17:23:06,42.323917,-
83.702137,294.1,5.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:23:36.239,,,,,,,,115.00,,,,,,,,,,,,,

VI,13:23:36.275,,,29.80,,,,,,,,,,,,,,,,,

NDUV,13:23:36.309,-5.3,4.8,4.7,1,44.3,1002,0x120a,1,3000,3000,500,500,0.0023,-
0.0005,0.0034,-0.0012

VI,13:23:36.315,,,,,682.50,,,,,,,,,,,,,,,,,

AMBII,13:23:36.298,7.9,15.6,,,,,14.7,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:23:36.355,,,,,,,,5.59,,,,,,,,,,,,,

VI,13:23:36.395,,,,,,,,9.02,,,,,,,,,,,,,

VI,13:23:36.439,,,,,,,,278.30,,,,,,,,,,,,,

Status,13:23:36.452,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,165

FLOW,13:23:36.485,49.1,47.1,0.004295,97.9,1,3,1,0.036246,0.010929,0.034073,0.037215,14.367824,97.521637,25.0,38.4,38.6,47.3296,0.6207,0.000000

VI,13:23:36.585,,,,,,,,2.00,,,,,,,,,,,,,

VI,13:23:36.637,,,,,,,,101.09,,,,,

VI,13:23:36.637,1,,,,,,,,,,,,,,,,,,,,,

VI,13:23:36.676,,,,,,,,1,,,,,

AMBII,13:23:36.749,,,0.011,110,,14.7,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:23:36.798,-
4.7,4.8,4.7,1,44.3,1002,0x120a,1,3000,3000,500,500,0.0025,0.0007,0.0035,0.0001

SCB,13:23:36.956,191,192,8.8,20, ,33,55,978,825,859,871,12.8,0.005,-5.000,0.004,0,0

HUMID,13:23:36.957,91.1,31.9

AutoZero,13:23:36.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:23:37.070,44.1,42.3,0.003117,97.4,1,3,1,0.027725,0.010688,0.024198,0.029114,14.682126,97.555412,25.0,38.4,38.6,42.2146,0.6240,0.000000
VI,13:23:37.117,,,26.27,,,,,,,,,,,,,
AMBII,13:23:37.117,,,,,4.67,14.7,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:23:37.160,,,,,,670.50,,,,,,,,,,,,,
VI,13:23:37.196,,,,,,5.59,,,,,,,,,,,,,
GPS,13:23:37.233,2,20170526,17:23:07,42.323918,-83.702172,294.1,6.1,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:23:37.236,,,,,,9.69,,,,,,,,,,,,,
VI,13:23:37.277,,,,,,278.30,,,,,,,,,,,,,
NDUV,13:23:37.302,-5.2,4.8,4.7,1,44.3,1002,0x120a,1,3000,3000,500,500,0.0023,-0.0002,0.0034,-0.0008
Status,13:23:37.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3
VI,13:23:37.515,,,,,,2.00,,,,,,,,,,,,,
AMBII,13:23:37.530,8.0,15.8,,,,,14.7,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:23:37.557,,,,,,100.59,,,,,
FID,13:23:37.046,FID,10000,10000,SAMPLE,-2.0,,,
FID,13:23:37.596,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use
VI,13:23:37.597,,,,,,1,,,
FLOW,13:23:37.673,41.2,39.5,0.003619,97.9,1,3,1,0.023211,0.011168,0.020556,0.024646,14.547426,97.548653,25.0,38.4,38.6,39.3036,0.6264,0.000000
NDUV,13:23:37.792,-5.0,4.8,4.7,1,44.3,1002,0x120a,1,3000,3000,500,500,0.0025,-0.0010,0.0035,-0.0017
VI,13:23:37.800,1,,,,,,,,,,,,,
VI,13:23:37.837,,,,,,,,,,,,,6.67,
VI,13:23:37.875,,,27.84,,,,,,,,,,,,,
VI,13:23:37.915,,,,,,650.00,,,,,,,,,,,,,
SCB,13:23:37.948,191,192,8.8,20, ,33,55,978,825,859,870,12.9,0.004,-5.000,0.005,0,0
AMBII,13:23:37.926,,,0.010,100,,,14.7,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:23:37.955,,,,,,5.59,,,,,,,,,,,,,
AutoZero,13:23:37.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:23:37.995,,,,,,9.58,,,,,,,,,,,,,
VI,13:23:38.036,,,,,,277.60,,,,,,,,,,,,,
FID,13:23:38.046,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:23:38.175,,,,,,,,,,,,,2.00,,,,,,,,,,,,,
VI,13:23:38.216,,,,,,,,,,,,,100.28,,,,,
GPS,13:23:38.234,2,20170526,17:23:08,42.323920,-83.702207,294.2,6.1,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:23:38.257,,,,,,,,,,,,,1,,,

FLOW,13:23:38.267,39.2,37.6,0.005034,97.4,1,3,1,0.020837,0.013483,0.019068,0.021912,14.457628,97.535149,25.0,38.4,38.6,37.3097,0.6281,0.000000

NDUV,13:23:38.311,-
4.3,4.8,4.7,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0005,0.0033,0.0000

HUMID,13:23:38.342,91,31.9

AMBII,13:23:38.312,,,,,5.15,14.7,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:23:38.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,764

VI,13:23:38.496,,,,,,,,,,,,,405.66,,,,,,,,

VI,13:23:38.536,,,28.24,,,,,,,,,,,,,,,,

VI,13:23:38.576,,,,,,,,,662.00,,,,,,,,,,,,

VI,13:23:38.615,,,,,,,,,4.97,,,,,,,,,,,,

VI,13:23:38.658,,,,,,,,,10.44,,,,,,,,,,,,

VI,13:23:38.700,,,,,,,,,277.60,,,,,,,,,,,,

AMBII,13:23:38.700,8.2,16.2,,,,,14.6,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:23:38.773,38.3,36.8,0.006970,96.9,1,3,1,0.020457,0.019261,0.019716,0.020688,14.682118,97.521637,25.0,38.4,38.6,36.4202,0.6290,0.000000

NDUV,13:23:38.802,-4.7,4.8,4.7,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0024,-0.0003,0.0034,-0.0010

VI,13:23:38.903,1,,,,,,,,,,,,,,,,,,,,

SCB,13:23:38.947,191,192,8.8,20, ,33,55,978,823,857,870,13.1,0.004,-5.000,0.004,0,0

VI,13:23:38.948,,,,,,,,,,,,,2.00,,,,,,,,

AutoZero,13:23:38.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:23:38.987,,,,,,,,,,,,,100.38,,,,

VI,13:23:39.037,,,,,,,,,,,,,1,,,

FID,13:23:39.059,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,13:23:39.147,,,0.011,110,,,14.5,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:23:39.235,2,20170526,17:23:09,42.323922,-
83.702240,294.2,5.9,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

FLOW,13:23:39.290,39.5,37.9,0.005518,96.9,1,3,1,0.022143,0.024077,0.021662,0.022178,14.547419,97.535149,25.0,38.4,38.6,37.6439,0.6278,0.000000

VI,13:23:39.295,,,28.63,,,,,,,,,,,,,,,,

NDUV,13:23:39.298,-
4.4,4.8,4.7,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0024,0.0002,0.0033,-0.0004

VI,13:23:39.335,,,,,,,,,670.00,,,,,,,,,,,,

VI,13:23:39.375,,,,,,,,,4.97,,,,,,,,,,,,

VI,13:23:39.415,,,,,,,,,10.55,,,,,,,,,,,,

Status,13:23:39.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,576

VI,13:23:39.459,,,,,,,,,277.60,,,,,,,,,,,,

AMBII,13:23:39.521,,,,,5.77,14.3,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:23:39.563,FID,10000,10000,SAMPLE,-1.0,,,

HUMID,13:23:39.697,91,31.9
VI,13:23:39.706,,,,,,,,,3.00,,,,,,,,
VI,13:23:39.750,,,,,,,,,100.50,,,,
VI,13:23:39.787,,,,,,,,,1,,,
NDUV,13:23:39.807,-
5.1,4.8,4.7,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0024,0.0000,0.0034,-0.0006
FLOW,13:23:39.889,40.8,39.1,0.005034,97.4,1,3,1,0.023640,0.026003,0.023175,0.023676,14.
412726,97.528393,25.0,38.4,38.6,38.9217,0.6267,0.000000
SCB,13:23:39.937,190,192,8.8,20, ,33,55,978,821,856,867,13.2,0.004,-5.000,0.005,0,0
AMBII,13:23:39.892,8.5,16.7,,,,,14.0,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:39.990,1,,,,,,,,,
VI,13:23:40.029,,,,,,,,,221.50,,,,,,,,
VI,13:23:40.066,,,,,,,,,673.50,,,,,,,,
VI,13:23:40.105,,,,,,,,,4.97,,,,,,,,
VI,13:23:40.145,,,,,,,,,10.58,,,,,,,,
VI,13:23:40.187,,,,,,,,,249.55,,,,,,,,
GPS,13:23:40.236,2,20170526,17:23:10,42.323923,-
83.702272,294.2,5.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
FID,13:23:40.247,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use
NDUV,13:23:40.292,-4.0,4.8,4.7,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0007,0.0031,-0.0014
AMBII,13:23:40.347,,,0.010,100,,13.8,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:40.434,,,,,,,,,3.00,,,,,,,,
Status,13:23:40.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,374
VI,13:23:40.477,,,,,,,,,100.50,,,,
FLOW,13:23:40.477,41.4,39.8,0.006970,96.3,1,3,1,0.024272,0.028892,0.023716,0.024237,14.
592321,97.535149,25.0,38.4,38.6,39.5591,0.6260,0.000000
VI,13:23:40.517,,,,,,,,,1,,,
FID,13:23:40.560,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:23:40.669,,,,,,,,,131.00,,,,,,,,
VI,13:23:40.705,,,30.20,,,,,,,,
AMBII,13:23:40.706,,,,,6.20,13.5,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:40.752,,,,,675.00,,,,,,,,
VI,13:23:40.785,,,,,4.97,,,,,,,,
NDUV,13:23:40.809,-
5.2,4.8,4.7,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0007,0.0034,0.0000
VI,13:23:40.830,,,,,,,,,10.41,,,,,,,,
VI,13:23:40.868,,,,,,,,,277.60,,,,,,,,
SCB,13:23:40.949,190,192,8.8,20, ,33,54,978,819,856,868,13.2,0.003,-5.000,0.005,0,0
AutoZero,13:23:40.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,13:23:41.057,91.4,31.9

FLOW,13:23:41.071,41.2,39.5,0.007454,96.9,1,3,1,0.024082,0.028892,0.023446,0.023868,14.637223,97.548653,25.0,38.4,38.6,39.3155,0.6263,0.000000

VI,13:23:41.072,1,,,,,,,,,,,,,

VI,13:23:41.115,,,,,,,,,,,,,3.00,,,,,,,,

AMBII,13:23:41.115,8.6,17.0,,,,,13.2,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:23:41.157,,,,,,,,,,,,,100.59,,,,

VI,13:23:41.197,,,,,,,,,,,,,1,,,

FID,13:23:41.070,FID,10000,10000,SAMPLE,-1.0,,,

GPS,13:23:41.246,2,20170526,17:23:11,42.323925,-83.702303,294.2,5.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:23:41.299,-4.2,4.8,4.7,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-0.0006,0.0032,-0.0013

Status,13:23:41.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,165

AMBII,13:23:41.503,,,0.009,90,,13.0,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:23:41.545,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:23:41.653,,,30.59,,,,,,,,,,,,,

FLOW,13:23:41.677,41.0,39.3,0.006002,96.3,1,3,1,0.023914,0.031300,0.023500,0.023644,14.412726,97.541901,25.0,38.4,38.6,39.0842,0.6264,0.000000

VI,13:23:41.695,,,,,681.50,,,,,,,,,,,,,

VI,13:23:41.741,,,,,4.97,,,,,,,,,,,,,

VI,13:23:41.775,,,,,10.52,,,,,,,,,,,,,

VI,13:23:41.817,,,,,277.00,,,,,,,,,,,,,

NDUV,13:23:41.820,-5.2,4.8,4.7,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0002,0.0033,-0.0005

SCB,13:23:41.941,190,192,8.9,20, ,33,54,978,819,856,868,13.4,0.004,-5.000,0.004,0,0

AMBII,13:23:41.930,,,,,5.97,12.8,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

AutoZero,13:23:41.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:23:41.966,,,,,,,,,,,,,3.00,,,,,,,,

VI,13:23:42.007,,,,,,,,,,,,,100.59,,,,

VI,13:23:42.046,,,,,,,,,,,,,1,,,

GPS,13:23:42.227,2,20170526,17:23:12,42.323925,-83.702333,294.2,5.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:23:42.250,1,,,,,,,,,,,,,

FLOW,13:23:42.282,40.8,39.2,0.006486,96.9,1,3,1,0.023724,0.031782,0.023446,0.023465,14.547419,97.528393,25.0,38.4,38.6,38.9208,0.6266,0.000000

VI,13:23:42.286,,,,,,,,,,,,,5.49,

NDUV,13:23:42.293,-4.5,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0005,0.0033,-0.0001

VI,13:23:42.325,,,30.20,,,,,,,,,,,,,

AMBII,13:23:42.307,8.4,16.6,,,,,12.7,1028,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24
VI,13:23:42.375,,,,,,679.00,,,,,
VI,13:23:42.415,,,,,,4.97,,,,,
HUMID,13:23:42.425,91.1,31.9
VI,13:23:42.455,,,,,,10.44,,,,,
Status,13:23:42.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3
VI,13:23:42.496,,,,,,277.00,,,,,
VI,13:23:42.735,,,,,,3.00,,,,,
AMBII,13:23:42.699,,,0.010,100,,,12.6,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:23:42.777,,,,,,100.69,,,,,
FLOW,13:23:42.799,40.8,39.2,0.005518,95.8,1,3,1,0.023703,0.031782,0.023391,0.023434,14.457628,97.521637,25.0,38.4,38.5,38.8844,0.6266,0.000000
NDUV,13:23:42.810,-5.4,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-0.0006,0.0034,-0.0015
VI,13:23:42.817,,,,,,1,,,
SCB,13:23:42.942,190,192,8.8,20, ,33,54,978,820,855,868,13.3,0.004,-5.000,0.005,0,0
AutoZero,13:23:42.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:23:42.969,,,,,,-40.00,,,,,
VI,13:23:43.005,,,32.16,,,,,
VI,13:23:43.050,,,,,,674.50,,,,,
VI,13:23:43.085,,,,,,4.97,,,,,
VI,13:23:43.129,,,,,,10.24,,,,,
AMBII,13:23:43.107,,,,,5.49,12.6,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
FID,13:23:42.555,FID,10000,10000,SAMPLE,0.0,,,
FID,13:23:43.162,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use
VI,13:23:43.167,,,,,,277.00,,,,,
GPS,13:23:43.228,2,20170526,17:23:13,42.323927,-83.702363,294.1,5.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:23:43.298,-4.7,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0006,0.0033,0.0000
FLOW,13:23:43.370,40.9,39.3,0.006970,95.8,1,3,1,0.023914,0.028411,0.023337,0.023626,14.547419,97.548653,25.0,38.4,38.6,39.0271,0.6265,0.000000
VI,13:23:43.371,1,,,,,
VI,13:23:43.405,,,,,,4.00,,,,,
VI,13:23:43.446,,,,,,100.69,,,,,
Status,13:23:43.456,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,966
VI,13:23:43.486,,,,,,1,,,
AMBII,13:23:43.514,8.3,16.3,,,12.7,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
FID,13:23:43.558,FID,10000,10000,SAMPLE,-2.0,,,
HUMID,13:23:43.792,91.1,31.9

NDUV,13:23:43.803,-5.1,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0003,0.0033,-0.0010

SCB,13:23:43.941,190,192,8.8,20, ,33,54,978,821,856,867,13.4,0.004,-5.000,0.005,0,0

VI,13:23:43.942,,,33.73,,,,,,,,,,,,,

AMBII,13:23:43.899,,,0.011,110,,12.9,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

AutoZero,13:23:43.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:23:43.975,,,,,,690.00,,,,,,,,,,,,,

FLOW,13:23:43.976,41.1,39.5,0.010358,96.3,1,3,1,0.024040,0.025522,0.023554,0.023868,14.
727014,97.535149,25.0,38.4,38.6,39.2356,0.6263,0.000000

VI,13:23:44.015,,,,,,4.35,,,,,,,,,,,,,

VI,13:23:44.058,,,,,,11.13,,,,,,,,,,,,,

VI,13:23:44.097,,,,,,276.30,,,,,,,,,,,,,

GPS,13:23:44.220,2,20170526,17:23:14,42.323928,-
83.702395,294.1,5.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:23:44.293,-
4.3,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0024,0.0001,0.0033,-0.0004

VI,13:23:44.335,,,,,,5.00,,,,,,,,,,,,,

AMBII,13:23:44.300,,,,,5.05,13.1,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:23:44.377,,,,,,100.78,,,,,

VI,13:23:44.377,1,,,,,,,,,,,,,

VI,13:23:44.427,,,,,,1,,,,,

Status,13:23:44.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,767

FID,13:23:44.559,FID,10000,10000,SAMPLE,0.0,,,

VI,13:23:44.577,,,,,,220.90,,,,,,,,,,,,,

FLOW,13:23:44.577,42.0,40.3,0.009390,96.3,1,3,1,0.025242,0.028411,0.024581,0.025120,14.
637216,97.521637,25.0,38.4,38.6,40.1492,0.6255,0.000000

VI,13:23:44.615,,,,,,689.50,,,,,,,,,,,,,

VI,13:23:44.656,,,,,,4.35,,,,,,,,,,,,,

VI,13:23:44.695,,,,,,10.52,,,,,,,,,,,,,

VI,13:23:44.737,,,,,,248.95,,,,,,,,,,,,,

AMBII,13:23:44.696,8.1,15.9,,,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:23:44.801,-
4.4,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0000,0.0032,-0.0007

VI,13:23:44.875,,,,,,4.00,,,,,,,,,,,,,

VI,13:23:44.916,,,,,,100.88,,,,,

SCB,13:23:44.955,190,192,8.8,20, ,33,55,978,818,855,867,13.4,0.003,-5.000,0.005,0,0

VI,13:23:44.960,,,,,,1,,,,,

FID,13:23:45.085,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:23:45.146,,,0.010,100,,13.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

HUMID,13:23:45.160,91.2,31.9

FLOW,13:23:45.175,42.9,41.2,0.006132,96.3,1,3,1,0.026195,0.033171,0.025316,0.026039,14.457628,97.541901,25.0,38.4,38.6,41.0366,0.6248,0.000000

VI,13:23:45.206,,,,,,,,,170.00,,,,,,,,,

GPS,13:23:45.230,2,20170526,17:23:15,42.323930,-83.702425,294.1,4.9,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:23:45.251,,,32.94,,,,,,,,,,,,,,,,,

VI,13:23:45.294,,,,,,,,,679.50,,,,,,,,,,,,,,,,,

NDUV,13:23:45.307,-4.7,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0024,-0.0009,0.0034,-0.0015

VI,13:23:45.335,,,,,,,,,4.35,,,,,,,,,,,,,,,,,

VI,13:23:45.375,,,,,,,,,10.44,,,,,,,,,,,,,,,,,

VI,13:23:45.416,,,,,,,,,277.00,,,,,,,,,,,,,,,,,

VI,13:23:45.416,1,,,,,,,,,,,,,,,,,,,,,,,,,

Status,13:23:45.450,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,368

VI,13:23:45.555,,,,,,,,,4.00,,,,,,,,,,,,,,,,,

AMBII,13:23:45.505,,,,,4.77,13.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:23:45.597,,,,,,,,,100.78,,,,,

VI,13:23:45.637,,,,,,,,,1,,,,,

FLOW,13:23:45.681,42.2,40.6,0.003117,95.3,1,3,1,0.025147,0.022595,0.023857,0.025110,14.367824,97.541901,25.0,38.4,38.6,40.3798,0.6253,0.000000

FID,13:23:45.756,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

NDUV,13:23:45.802,-4.7,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0011,0.0033,0.0004

SCB,13:23:45.937,190,192,8.8,20, ,33,55,978,820,856,867,13.3,0.004,-5.000,0.005,0,0

AMBII,13:23:45.941,8.1,15.9,,,,,13.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

AutoZero,13:23:45.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:23:45.985,,,32.94,,,,,,,,,,,,,,,,,,,,,,,,,

VI,13:23:46.033,,,,,,,,,673.50,,,,,,,,,,,,,,,,,,,,,,,,,

VI,13:23:46.075,,,,,,,,,4.35,,,,,,,,,,,,,,,,,,,,,,,,,

VI,13:23:46.116,,,,,,,,,10.33,,,,,,,,,,,,,,,,,,,,,,,,,

VI,13:23:46.158,,,,,,,,,277.00,,,,,,,,,,,,,,,,,,,,,,,,,

FLOW,13:23:46.198,41.7,40.1,0.003582,95.8,1,3,1,0.024504,0.015409,0.023175,0.024507,14.457628,97.548653,25.0,38.4,38.6,39.8916,0.6257,0.000000

GPS,13:23:46.231,2,20170526,17:23:16,42.323932,-83.702448,294.1,4.9,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:23:46.301,-5.2,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-0.0004,0.0034,-0.0011

AMBII,13:23:46.301,,,0.010,100,,,14.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:23:46.395,,,,,,,,,4.00,,,,,,,,,,,,,,,,,,,,,,,,,

VI,13:23:46.438,,,,,,,,,100.78,,,,,

VI,13:23:46.438,1,,,,,,,,,,,,,,,,,,,,,
Status,13:23:46.451,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,169
VI,13:23:46.476,,,,,,,,,,,,,,,,,,,,,1,,
HUMID,13:23:46.539,91,31.9
FID,13:23:46.549,FID,10000,10000,SAMPLE,0.0,,,
VI,13:23:46.718,,,,,,,,,,,,,,,,,,,,,5.88,
AMBII,13:23:46.737,,,,,4.63,14.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:46.757,,,31.76,,,,,,,,,,,,,,,,,,,,,
FLOW,13:23:46.781,41.1,39.5,0.005034,95.8,1,3,1,0.023703,0.021188,0.022797,0.023697,14.
592321,97.528393,25.0,38.4,38.6,39.2177,0.6263,0.000000
VI,13:23:46.795,,,,,676.00,,,,,,,,,,,,,,,,,,,,,
NDUV,13:23:46.796,-
4.6,4.9,4.8,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0003,0.0032,-0.0001
VI,13:23:46.836,,,,,4.35,,,,,,,,,,,,,,,,,,,,,
VI,13:23:46.874,,,,,10.19,,,,,,,,,,,,,,,,,,,,,
VI,13:23:46.917,,,,,276.30,,,,,,,,,,,,,,,,,,,,,
SCB,13:23:46.957,190,192,8.8,20, ,33,55,978,820,856,866,13.4,0.003,-5.000,0.005,0,0
AutoZero,13:23:46.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:23:47.075,,,,,,,,,,,,4.00,,,,,,,,,,,,,
FID,13:23:47.078,FID,10000,10000,SAMPLE,0.0,,,
VI,13:23:47.117,,,,,,,,,,,,100.69,,,,,
AMBII,13:23:47.122,8.0,15.7,,,,,14.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:47.160,,,,,,,,,,,,1,,,
GPS,13:23:47.232,2,20170526,17:23:17,42.323932,-
83.702472,294.0,4.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:23:47.302,-
5.0,4.8,4.7,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0001,0.0033,-0.0004
FLOW,13:23:47.386,40.5,38.9,0.006002,95.8,1,3,1,0.023113,0.027448,0.022581,0.023062,14.
592321,97.548653,25.0,38.4,38.6,38.5867,0.6268,0.000000
VI,13:23:47.406,,,32.94,,,,,,,,,,,,,,,,,,,,,
VI,13:23:47.450,,,,,675.50,,,,,,,,,,,,,,,,,,,,,
VI,13:23:47.450,1,,,,,,,,,,,,,,,,,,,,,
Status,13:23:47.451,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3
VI,13:23:47.485,,,,,4.97,,,,,,,,,,,,,,,,,,,,,
VI,13:23:47.529,,,,,10.30,,,,,,,,,,,,,,,,,,,,,
AMBII,13:23:47.529,,,0.011,110,,14.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:47.568,,,,,276.30,,,,,,,,,,,,,,,,,,,,,
NDUV,13:23:47.793,-4.5,4.8,4.7,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0009,0.0032,-0.0014
VI,13:23:47.805,,,,,,,,,,,,4.00,,,,,,,,,,,,,

VI,13:23:47.846,,,,,,,,,,,,,100.69,,,,,
VI,13:23:47.886,,,,,,,,,,,,,1,,,
HUMID,13:23:47.903,91.1,31.9
SCB,13:23:47.955,190,192,8.8,20, ,33,55,978,823,856,867,13.3,0.003,-5.000,0.005,0,0
AMBII,13:23:47.957,,,,,4.63,14.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:23:47.988,40.5,38.9,0.005518,95.8,1,3,1,0.023197,0.025040,0.022743,0.023129,14.
412719,97.535145,25.0,38.4,38.6,38.5915,0.6268,0.000000
GPS,13:23:48.222,2,20170526,17:23:18,42.323933,-
83.702500,294.1,5.1,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:23:48.288,-
4.9,4.8,4.7,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0013,0.0034,0.0007
VI,13:23:48.334,,,32.55,,,,,,,,,,,,,
AMBII,13:23:48.299,8.0,15.7,,,,,14.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:48.374,,,,,712.50,,,,,,,,,,,,,
VI,13:23:48.414,,,,,4.97,,,,,,,,,,,,,
Status,13:23:48.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,973
VI,13:23:48.458,,,,,10.99,,,,,,,,,,,,,
VI,13:23:48.458,1,,,,,,,,,,,,,
VI,13:23:48.501,,,,,275.60,,,,,,,,,,,,,
FLOW,13:23:48.596,41.0,39.4,0.005034,95.8,1,3,1,0.024040,0.023114,0.023608,0.023918,14.
502523,97.548653,25.0,38.4,38.6,39.1484,0.6264,0.000000
FID,13:23:48.068,FID,10000,10000,SAMPLE,-3.0,,,
FID,13:23:48.629,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use
VI,13:23:48.748,,,,,5.00,,,,,,,,,,,,,
AMBII,13:23:48.704,,,0.011,110,,14.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:48.787,,,,,,,,,,,,,100.88,,,,,
NDUV,13:23:48.805,-4.6,4.8,4.7,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0004,0.0033,-0.0010
VI,13:23:48.827,,,,,,,,,,,,,1,,,
SCB,13:23:48.946,190,192,8.8,20, ,33,55,978,820,855,866,13.4,0.003,-5.000,0.004,0,0
AutoZero,13:23:48.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:23:48.976,,,,,220.90,,,,,,,,,,,,,
VI,13:23:49.015,,,,,724.50,,,,,,,,,,,,,
VI,13:23:49.055,,,,,4.97,,,,,,,,,,,,,
FID,13:23:49.091,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:23:49.095,,,,,10.94,,,,,,,,,,,,,
VI,13:23:49.136,,,,,248.25,,,,,,,,,,,,,
AMBII,13:23:49.113,,,,,4.68,14.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:23:49.190,43.0,41.4,0.006635,95.8,1,3,1,0.026720,0.026670,0.026214,0.026607,14.

322921,97.528393,25.0,38.4,38.6,41.1824,0.6247,0.000000
GPS,13:23:49.234,2,20170526,17:23:19,42.323935,-
83.702528,294.1,5.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
HUMID,13:23:49.264,91.5,31.9
VI,13:23:49.275,,,,,,,,,5.00,,,,,,,,,
NDUV,13:23:49.313,-
5.6,4.8,4.7,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,0.0014,0.0033,0.0007
VI,13:23:49.316,,,,,,,,,101.00,,,,,
VI,13:23:49.359,,,,,,,,,1,,,
Status,13:23:49.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,772
AMBII,13:23:49.520,8.0,15.8,,,,,14.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:49.562,1,,,,,,,,,,
VI,13:23:49.598,,,,,,,,,177.00,,,,,,,,,
VI,13:23:49.634,,,34.90,,,,,,,,,,
VI,13:23:49.674,,,,,721.50,,,,,,,,,,
VI,13:23:49.714,,,,,4.97,,,,,,,,,,
VI,13:23:49.757,,,,,10.41,,,,,,,,,,
FLOW,13:23:49.795,44.6,42.9,0.006132,95.8,1,3,1,0.028406,0.032671,0.027618,0.028305,14.
637223,97.535145,25.0,38.4,38.6,42.7814,0.6235,0.000000
VI,13:23:49.796,,,,,,,,,275.60,,,,,,,,,
NDUV,13:23:49.797,-
4.6,4.7,4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0032,-0.0005
SCB,13:23:49.938,190,191,8.8,20, ,33,55,978,822,855,866,13.4,0.004,-5.000,0.005,0,0
AMBII,13:23:49.901,,,0.010,100,,,14.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:23:50.037,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:23:50.037,,,,,,,,,5.00,,,,,,,,,
VI,13:23:50.077,,,,,,,,,101.00,,,,,
VI,13:23:50.117,,,,,,,,,1,,,
GPS,13:23:50.224,2,20170526,17:23:20,42.323937,-
83.702557,294.1,5.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
FLOW,13:23:50.301,43.7,42.0,0.003619,95.8,1,3,1,0.027311,0.031170,0.026551,0.027168,14.
412726,97.535149,25.0,38.4,38.6,41.8869,0.6241,0.000000
NDUV,13:23:50.302,-
6.0,4.8,4.7,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,0.0005,0.0033,-0.0002
AMBII,13:23:50.312,,,,,4.82,14.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:50.375,,,34.12,,,,,,,,,,
VI,13:23:50.414,,,,,721.50,,,,,,,,,,
Status,13:23:50.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,564
VI,13:23:50.458,,,,,4.97,,,,,,,,,,
VI,13:23:50.495,,,,,10.94,,,,,,,,,,

VI,13:23:50.536,,,,,,,,,274.80,,,,,,,,,
FID,13:23:50.565,FID,10000,10000,SAMPLE,-3.0,,,
HUMID,13:23:50.638,91.4,31.9
VI,13:23:50.739,1,,,,,,,,,
AMBII,13:23:50.730,8.1,15.9,,,,,14.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:50.775,,,,,,,,,5.00,,,,,,,,,
NDUV,13:23:50.796,-
4.8,4.8,4.7,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0001,0.0033,-0.0005
VI,13:23:50.829,,,,,,,,,101.09,,,,,
VI,13:23:50.868,,,,,,,,,1,,,
FLOW,13:23:50.895,43.6,41.9,0.002614,95.3,1,3,1,0.027114,0.031170,0.026888,0.027037,14.
547419,97.535149,25.0,38.4,38.6,41.7455,0.6242,0.000000
SCB,13:23:50.948,190,191,8.8,20, ,33,54,978,820,855,867,13.4,0.004,-5.000,0.005,0,0
AutoZero,13:23:50.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:23:51.106,,,,,,,,,5.49,
VI,13:23:51.144,,,33.73,,,,,,,,,
AMBII,13:23:51.104,,,0.010,100,,,14.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:51.185,,,,,726.50,,,,,,,,,
VI,13:23:51.236,,,,,5.59,,,,,,,,,
GPS,13:23:51.235,2,20170526,17:23:21,42.323938,-
83.702588,294.1,5.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:23:51.274,,,,,11.05,,,,,,,,,
FID,13:23:51.291,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use
NDUV,13:23:51.302,-6.1,4.8,4.7,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0006,0.0034,-0.0013
VI,13:23:51.316,,,,,275.60,,,,,,,,,
Status,13:23:51.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,162
VI,13:23:51.455,,,,,7.00,,,,,,,,,
FLOW,13:23:51.489,44.1,42.4,0.003619,95.8,1,3,1,0.027946,0.029170,0.027674,0.027944,14.
547426,97.521637,25.0,38.4,38.6,42.3101,0.6238,0.000000
VI,13:23:51.499,,,,,,,,,101.09,,,,,
VI,13:23:51.542,,,,,,,,,1,,,
AMBII,13:23:51.499,,,,,4.98,14.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:51.753,1,,,,,,,,,
VI,13:23:51.795,,0,,,,,,,,,
NDUV,13:23:51.795,-
4.9,4.8,4.7,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0006,0.0033,0.0000
VI,13:23:51.835,,,36.86,,,,,,,,,
VI,13:23:51.875,,,,,814.50,,,,,,,,,
VI,13:23:51.915,,,,,5.59,,,,,,,,,

SCB,13:23:51.951,190,191,8.8,20, ,33,54,978,818,855,866,13.4,0.003,-5.000,0.005,0,0
AMBII,13:23:51.918,8.2,16.1,,,,,14.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:23:51.960,,,,,,,,,13.11,,,,,,,,,
AutoZero,13:23:51.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:23:51.996,,,,,,,,,274.80,,,,,,,,,
HUMID,13:23:52.006,91.7,31.9
FLOW,13:23:52.094,47.3,45.5,0.006715,95.3,1,3,1,0.032960,0.031630,0.032619,0.032878,14.
637223,97.528393,25.0,38.4,38.6,45.4480,0.6217,0.000000
FID,13:23:52.050,FID,10000,10000,SAMPLE,-1.0,,,
GPS,13:23:52.237,2,20170526,17:23:22,42.323938,-
83.702620,294.1,5.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:23:52.238,,,,,,,,,8.00,,,,,,,,,
VI,13:23:52.276,,,,,,,,,101.88,,,,,
NDUV,13:23:52.306,-5.0,4.7,4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0007,0.0032,-0.0013
VI,13:23:52.316,,,,,,,,,1,,,
AMBII,13:23:52.325,,,0.011,110,,,14.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,Not In List,59.24
Status,13:23:52.463,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,0,1,3
FID,13:23:52.578,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:23:52.585,,,41.57,,,,,,,,,
VI,13:23:52.633,,,,,834.00,,,,,,,,,
VI,13:23:52.675,,,,,5.59,,,,,,,,,
FLOW,13:23:52.688,52.2,50.3,0.010995,94.8,1,3,1,0.040261,0.037992,0.040066,0.040127,14.
412719,97.528393,25.0,38.4,38.6,50.4538,0.6187,0.000000
VI,13:23:52.715,,,,,,,,,12.38,,,,,,,,,
AMBII,13:23:52.715,,,,,4.98,14.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:23:52.758,,,,,,,,,275.60,,,,,,,,,
VI,13:23:52.759,1,,,,,,,,,
NDUV,13:23:52.798,-
4.8,4.7,4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0002,0.0033,-0.0003
SCB,13:23:52.937,190,191,8.9,20, ,33,54,978,820,855,866,13.4,0.004,-5.000,0.004,0,0
VI,13:23:52.995,,,,,,,,,8.00,,,,,,,,,
VI,13:23:53.036,,,,,,,,,102.09,,,,,
VI,13:23:53.076,,,,,,,,,1,,,
AMBII,13:23:53.106,8.0,15.8,,,,,14.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,Not In List,59.24
GPS,13:23:53.227,2,20170526,17:23:23,42.323940,-
83.702652,294.1,6.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
FLOW,13:23:53.282,52.9,50.8,0.008840,96.3,1,3,1,0.040175,0.035801,0.039016,0.040168,14.
457628,97.535149,25.0,38.4,38.6,51.0985,0.6185,0.000000
NDUV,13:23:53.293,-

5.2,4.7,4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0032,-0.0005
VI,13:23:53.318,,,,,,,,,224.00,,,,,,,,,
VI,13:23:53.354,,,,,,,,,835.50,,,,,,,,,
HUMID,13:23:53.370,91.4,31.9
VI,13:23:53.395,,,,,,,,,6.21,,,,,,,,,
VI,13:23:53.436,,,,,,,,,11.58,,,,,,,,,
Status,13:23:53.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,968
VI,13:23:53.476,,,,,,,,,249.40,,,,,,,,,
AMBII,13:23:53.505,,,0.011,110,,14.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:53.715,,,,,,,,,5.00,,,,,,,,,
VI,13:23:53.756,,,,,,,,,102.09,,,,,
FLOW,13:23:53.788,51.2,49.2,0.003158,95.3,1,3,1,0.037327,0.034671,0.035788,0.037355,14.
367824,97.528393,25.0,38.4,38.6,49.3957,0.6193,0.000000
VI,13:23:53.796,,,,,,,,,1,,,
VI,13:23:53.796,1,,,,,,,,,
NDUV,13:23:53.797,-
5.1,4.7,4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0003,0.0034,-0.0002
SCB,13:23:53.937,191,191,8.9,20, ,33,54,978,819,855,866,13.4,0.004,-5.000,0.004,0,0
AMBII,13:23:53.899,,,,,5.09,14.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
AutoZero,13:23:53.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:23:54.036,,,,,,,,,176.00,,,,,,,,,
VI,13:23:54.074,,,27.84,,,,,,,,,
VI,13:23:54.114,,,,,715.00,,,,,,,,,
VI,13:23:54.157,,,,,,,,,6.21,,,,,,,,,
FID,13:23:53.557,FID,10000,10000,SAMPLE,-1.0,,,
FID,13:23:54.173,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use
VI,13:23:54.197,,,,,,,,,9.72,,,,,,,,,
GPS,13:23:54.228,2,20170526,17:23:24,42.323942,-
83.702685,294.1,6.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:23:54.236,,,,,,,,,274.80,,,,,,,,,
FLOW,13:23:54.305,48.0,46.1,0.002614,95.8,1,3,1,0.032301,0.009708,0.030197,0.032315,14.
367824,97.521637,25.0,38.4,38.6,46.1608,0.6212,0.000000
NDUV,13:23:54.306,-
5.2,4.7,4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0006,0.0033,0.0000
AMBII,13:23:54.307,8.1,15.9,,,,,14.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:23:54.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,572
VI,13:23:54.474,,,,,,,,,2.00,,,,,,,,,
VI,13:23:54.518,,,,,,,,,101.19,,,,,
VI,13:23:54.557,,,,,,,,,1,,,
FID,13:23:54.561,FID,10000,10000,SAMPLE,-1.0,,,

HUMID,13:23:54.745,91.1,31.9

AMBII,13:23:54.734,,,0.011,110,,14.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:23:54.792,-5.3,4.7,4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-0.0007,0.0034,-0.0014

VI,13:23:54.864,1,,,,,,,,,,,,,,,,,,,,,

FLOW,13:23:54.888,45.0,43.3,-0.018497,95.8,1,3,1,0.028296,0.011168,0.025204,0.028312,14.547419,97.548653,25.0,38.4,38.6,43.1881,0.6232,0.000000

VI,13:23:54.904,,,27.06,,,,,,,,,,,,,,,,,,,,,

SCB,13:23:54.952,190,191,8.9,20, ,33,54,978,819,855,866,13.4,0.004,-5.000,0.005,0,0

VI,13:23:54.953,,,,,,655.50,,,,,,,,,,,,,,,,,,,,,

AutoZero,13:23:54.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:23:54.994,,,,,,5.59,,,,,,,,,,,,,,,,,,,,,

VI,13:23:55.034,,,,,,9.44,,,,,,,,,,,,,,,,,,,,,

VI,13:23:55.076,,,,,,274.80,,,,,,,,,,,,,,,,,,,,,

FID,13:23:55.097,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,13:23:55.152,,,,,5.10,14.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:23:55.219,2,20170526,17:23:25,42.323945,-83.702722,294.1,6.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:23:55.295,-5.0,4.7,4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0006,0.0033,0.0000

VI,13:23:55.315,,,,,,2.00,,,,,,,,,,,,,,,,,,,,,

VI,13:23:55.358,,,,,,100.69,,,,,

FLOW,13:23:55.394,41.9,40.3,-0.014066,95.8,1,3,1,0.024637,0.014113,0.022913,0.024457,14.502523,97.541901,25.0,38.4,38.6,40.0729,0.6256,0.000000

VI,13:23:55.396,,,,,,1,,,

Status,13:23:55.449,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,363

AMBII,13:23:55.500,8.1,15.9,,,,14.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:23:55.636,,,,,,5.88,

VI,13:23:55.675,,,30.59,,,,,,,,,,,,,,,,,,,,,

VI,13:23:55.715,,,,,,655.50,,,,,,,,,,,,,,,,,,,,,

VI,13:23:55.755,,,,,,4.97,,,,,,,,,,,,,,,,,,,,,

VI,13:23:55.795,,,,,,10.24,,,,,,,,,,,,,,,,,,,,,

NDUV,13:23:55.795,-6.0,4.7,4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,-0.0007,0.0034,-0.0015

VI,13:23:55.836,,,,,,274.80,,,,,,,,,,,,,,,,,,,,,

VI,13:23:55.941,1,,,,,,,,,,,,,,,,,,,,,

SCB,13:23:55.944,190,191,8.9,20, ,33,54,978,818,855,867,13.5,0.004,-5.000,0.005,0,0

AMBII,13:23:55.945,,,0.011,110,,14.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

AutoZero,13:23:55.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:23:55.975,,,,,,,,,4.00,,,,,,,,,
FLOW,13:23:55.988,40.4,38.8,-
0.009971,95.8,1,3,1,0.022860,0.014446,0.021662,0.022743,14.547426,97.521633,25.0,38.4,3
8.6,38.5156,0.6269,0.000000
VI,13:23:56.016,,,,,,,,,100.50,,,,,
FID,13:23:56.052,FID,10000,10000,SAMPLE,0.0,,,,
VI,13:23:56.056,,,,,,,,,1,,,,
HUMID,13:23:56.103,91.4,31.9
GPS,13:23:56.219,2,20170526,17:23:26,42.323947,-
83.702758,294.1,6.7,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:23:56.295,,,,,195.80,,,,,,,,,
NDUV,13:23:56.295,-
4.8,4.7,4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0001,0.0032,-0.0004
VI,13:23:56.335,,,,,31.37,,,,,,,,,
AMBII,13:23:56.307,,,,,5.16,14.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:56.375,,,,,670.00,,,,,,,,,
VI,13:23:56.415,,,,,4.35,,,,,,,,,
Status,13:23:56.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,173
VI,13:23:56.459,,,,,10.69,,,,,,,,,
VI,13:23:56.496,,,,,274.80,,,,,,,,,
FLOW,13:23:56.593,40.2,38.6,0.000194,96.3,1,3,1,0.022923,0.021669,0.022311,0.022841,14.
727021,97.541901,25.0,38.4,38.6,38.2817,0.6272,0.000000
VI,13:23:56.736,,,,,4.00,,,,,,,,,
AMBII,13:23:56.699,8.1,15.9,,,,,14.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:56.776,,,,,100.69,,,,,
NDUV,13:23:56.802,-
6.0,4.7,4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0034,-0.0006
VI,13:23:56.816,,,,,1,,,,
FID,13:23:56.547,FID,10000,10000,SAMPLE,0.0,,,,
FID,13:23:56.848,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use
SCB,13:23:56.956,190,191,8.8,20, ,33,54,978,818,855,866,13.4,0.003,-5.000,0.005,0,0
AutoZero,13:23:56.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:23:57.135,1,,,,,,,,,
AMBII,13:23:57.135,,,0.011,110,,,14.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:57.175,,,32.94,,,,,,,,,
FLOW,13:23:57.187,41.9,40.2,0.003098,95.8,1,3,1,0.025263,0.027929,0.024959,0.025029,14.
547419,97.541901,25.0,38.4,38.6,40.0130,0.6256,0.000000
VI,13:23:57.215,,,,,683.00,,,,,,,,,
GPS,13:23:57.220,2,20170526,17:23:27,42.323948,-
83.702795,294.1,5.9,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:23:57.261,,,,,,,,4.35,,,,,,,,,
VI,13:23:57.295,,,,,,,,10.52,,,,,,,,,
NDUV,13:23:57.297,-
4.8,4.7,4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0004,0.0033,-0.0002
VI,13:23:57.336,,,,,,,,274.80,,,,,,,,,
Status,13:23:57.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,15
HUMID,13:23:57.473,91.4,31.9
VI,13:23:57.484,,,,,,,,4.00,,,,,,,,,
VI,13:23:57.528,,,,,,,,100.69,,,,,
AMBII,13:23:57.517,,,,,5.16,13.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:57.566,,,,,,,,1,,,,,
FID,13:23:57.550,FID,10000,10000,SAMPLE,-3.0,,,,,
FLOW,13:23:57.792,42.6,40.9,0.004624,95.8,1,3,1,0.025954,0.029670,0.025541,0.025679,14.
502523,97.541901,25.0,38.4,38.6,40.7125,0.6251,0.000000
NDUV,13:23:57.803,-
5.6,4.7,4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0006,0.0034,0.0000
VI,13:23:57.806,,,,,,,,219.60,,,,,,,,,
VI,13:23:57.844,,,,,680.00,,,,,,,,,
VI,13:23:57.884,,,,,4.35,,,,,,,,,
VI,13:23:57.935,,,,,10.27,,,,,,,,,
SCB,13:23:57.946,190,191,8.9,20, ,33,54,978,819,855,866,13.4,0.004,-5.000,0.005,0,0
AMBII,13:23:57.902,8.1,15.9,,,,,13.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
AutoZero,13:23:57.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:23:57.976,,,,,,,,246.55,,,,,,,,,
VI,13:23:58.179,1,,,,,,,,,
VI,13:23:58.214,,,,,,,,4.00,,,,,,,,,
GPS,13:23:58.246,2,20170526,17:23:28,42.323950,-
83.702823,294.1,5.9,12,10,0x2c4485c0,0.9,1.5,1.7,WGS 84
VI,13:23:58.256,,,,,,,,100.69,,,,,
VI,13:23:58.296,,,,,,,,1,,,,,
NDUV,13:23:58.296,-
4.5,4.7,4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0006,0.0032,0.0001
AMBII,13:23:58.353,,,0.011,110,,13.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:23:58.397,42.0,40.3,0.004550,95.8,1,3,1,0.024694,0.012520,0.023067,0.024840,14.
547419,97.514877,25.0,38.4,38.6,40.1167,0.6255,0.000000
Status,13:23:58.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,964
VI,13:23:58.535,,,,,,,,157.00,,,,,,,,,
FID,13:23:58.556,FID,10000,10000,SAMPLE,-1.0,,,,,
VI,13:23:58.573,,,32.94,,,,,,,,,
VI,13:23:58.613,,,,,675.00,,,,,,,,,

VI,13:23:58.658,,,,,,,,4.97,,,,,,,,,
VI,13:23:58.694,,,,,,,,10.38,,,,,,,,,
VI,13:23:58.736,,,,,,,,274.20,,,,,,,,,
AMBII,13:23:58.716,,,,,5.27,13.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:23:58.804,-
5.1,4.7,4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0002,0.0032,-0.0004
HUMID,13:23:58.846,91.4,31.9
VI,13:23:58.885,,,,,,,,5.00,,,,,,,,,
VI,13:23:58.936,,,,,,,,100.69,,,,,
SCB,13:23:58.945,190,191,8.9,20, ,33,53,978,819,855,867,13.4,0.003,-5.000,0.005,0,0
VI,13:23:58.976,,,,,,,,1,,,,,
FLOW,13:23:58.991,41.3,39.7,0.007454,94.8,1,3,1,0.024019,0.017335,0.023067,0.024030,14.
457628,97.528393,25.0,38.4,38.6,39.4024,0.6261,0.000000
AMBII,13:23:59.123,8.1,16.0,,,,,13.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:59.179,1,,,,,,,,,
GPS,13:23:59.233,2,20170526,17:23:29,42.323952,-
83.702845,294.1,5.1,12,11,0x2c4485c1,0.9,1.5,1.8,WGS 84
NDUV,13:23:59.302,-4.2,4.7,4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0007,0.0032,-0.0013
VI,13:23:59.415,,,38.43,,,,,,,,,
Status,13:23:59.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,764
VI,13:23:59.459,,,,,800.00,,,,,,,,,
VI,13:23:59.495,,,,,4.97,,,,,,,,,
FLOW,13:23:59.495,44.0,42.3,0.011010,95.3,1,3,1,0.028650,0.026373,0.028023,0.028490,14.
592321,97.541901,25.0,38.4,38.6,42.1627,0.6240,0.000000
VI,13:23:59.539,,,,,13.66,,,,,,,,,
AMBII,13:23:59.508,,,0.010,100,,13.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:23:59.576,,,,,273.50,,,,,,,,,
FID,13:23:59.055,FID,10000,10000,SAMPLE,-2.0,,,
FID,13:23:59.678,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use
NDUV,13:23:59.794,-
5.2,4.7,4.6,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0010,0.0033,0.0003
VI,13:23:59.815,,,,,,,,11.00,,,,,,,,,
VI,13:23:59.858,,,,,,,,101.88,,,,,
VI,13:23:59.896,,,,,,,,1,,,,,
SCB,13:23:59.957,190,191,8.9,20, ,33,53,978,818,855,866,13.4,0.004,-5.000,0.005,0,0
AMBII,13:23:59.958,,,,,5.27,13.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
AutoZero,13:23:59.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:23:59.999,50.3,48.4,0.013504,94.8,1,3,1,0.039200,0.037921,0.038768,0.038980,14.
457628,97.535149,25.0,38.4,38.6,48.5188,0.6198,0.000000

FID,13:24:00.069,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:24:00.136,,,,,,,,,,,,,5.88,
VI,13:24:00.174,,,50.98,,,,,,,,,,,,,
HUMID,13:24:00.212,91.7,31.9
VI,13:24:00.214,,,,,935.50,,,,,,,,,,,,,
VI,13:24:00.214,1,,,,,,,,,,,,,
GPS,13:24:00.234,2,20170526,17:23:30,42.323953,-
83.702873,294.0,5.3,12,11,0x2c4485c1,1.0,1.6,1.8,WGS 84
VI,13:24:00.255,,,,,5.59,,,,,,,,,,,,,
VI,13:24:00.295,,,,,14.47,,,,,,,,,,,,,
NDUV,13:24:00.311,-4.6,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0006,0.0033,-0.0011
VI,13:24:00.342,,,,,274.20,,,,,,,,,,,,,
AMBII,13:24:00.312,8.1,16.0,,,,,13.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:24:00.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,369
VI,13:24:00.595,,,,,11.00,,,,,,,,,,,,,
FLOW,13:24:00.595,56.3,54.1,0.013082,95.8,1,3,1,0.047555,0.044520,0.046771,0.047452,14.
637216,97.521637,25.0,38.4,38.6,54.5801,0.6168,0.000000
VI,13:24:00.637,,,,,103.00,,,,,
VI,13:24:00.677,,,,,1,,,,,
AMBII,13:24:00.740,,,0.010,100,,13.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:24:00.798,-
5.2,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0014,0.0033,0.0008
VI,13:24:00.915,,,,,68.00,,,,,,,,,,,,,
SCB,13:24:00.946,191,191,8.8,20, ,33,53,978,819,855,867,13.4,0.003,-5.000,0.005,0,0
VI,13:24:00.955,,,50.59,,,,,,,,,,,,,
AutoZero,13:24:00.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:24:00.995,,,,,958.00,,,,,,,,,,,,,
VI,13:24:01.035,,,,,6.21,,,,,,,,,,,,,
FID,13:24:01.048,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:24:01.074,,,,,15.19,,,,,,,,,,,,,
FLOW,13:24:01.103,58.4,56.2,0.012666,95.3,1,3,1,0.050906,0.048672,0.050068,0.050764,14.
502523,97.528393,25.0,38.4,38.6,56.7298,0.6158,0.000000
VI,13:24:01.118,,,,,273.50,,,,,,,,,,,,,
AMBII,13:24:01.125,,,,,4.96,13.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:01.223,1,,,,,,,,,,,,,
GPS,13:24:01.224,2,20170526,17:23:31,42.323955,-
83.702903,293.9,5.5,12,11,0x2c4485c1,1.0,1.6,1.8,WGS 84
VI,13:24:01.265,,,,,11.00,,,,,,,,,,,,,
NDUV,13:24:01.303,-4.4,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-

0.0003,0.0033,-0.0009
VI,13:24:01.305,,,,,,,,,,,,,103.78,,,,
VI,13:24:01.354,,,,,,,,,,,,,1,,,
Status,13:24:01.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3
AMBII,13:24:01.503,8.0,15.7,,,,,13.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
FID,13:24:01.558,FID,10000,10000,SAMPLE,-3.0,,,
HUMID,13:24:01.576,91.4,31.9
FLOW,13:24:01.688,60.3,57.9,0.018196,95.8,1,3,1,0.054014,0.058674,0.053772,0.053900,14.547419,97.528393,25.0,38.4,38.6,58.5669,0.6151,0.000000
VI,13:24:01.795,,,51.37,,,,,,,,,,,,,
NDUV,13:24:01.796,-
4.2,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0013,0.0031,0.0007
VI,13:24:01.835,,,,,,970.50,,,,,,,,,,,,,
VI,13:24:01.875,,,,,,6.21,,,,,,,,,,,,,
VI,13:24:01.915,,,,,,13.49,,,,,,,,,,,,,
SCB,13:24:01.950,191,191,8.9,20, ,33,53,978,819,856,868,13.4,0.003,-5.000,0.005,0,0
AMBII,13:24:01.917,,,0.011,110,,13.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:24:01.960,,,,,,274.20,,,,,,,,,,,,,
AutoZero,13:24:01.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:24:02.192,59.8,57.4,0.021211,96.9,1,3,1,0.052635,0.057674,0.052369,0.052556,14.637223,97.555412,25.0,38.4,38.6,58.1225,0.6154,0.000000
VI,13:24:02.205,,,,,,,,,,,,,10.00,,,,,,,,,
GPS,13:24:02.236,2,20170526,17:23:32,42.323957,-
83.702933,293.9,6.1,12,11,0x2c4485c1,1.0,1.6,1.9,WGS 84
VI,13:24:02.246,,,,,,,,,,,,,103.78,,,,,
VI,13:24:02.246,1,,,,,,,,,,,,,
FID,13:24:02.291,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use
VI,13:24:02.295,,,,,,,,,,,,,1,,,
NDUV,13:24:02.298,-
4.3,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0024,0.0000,0.0033,-0.0005
AMBII,13:24:02.357,,,,,4.81,13.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
Status,13:24:02.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,966
VI,13:24:02.536,,,,,,,,,,,,,231.70,,,,,,,,,
VI,13:24:02.574,,,,,,975.50,,,,,,,,,,,,,
VI,13:24:02.614,,,,,,6.83,,,,,,,,,,,,,
VI,13:24:02.657,,,,,,13.97,,,,,,,,,,,,,
VI,13:24:02.695,,,,,,,,,,,,,252.60,,,,,,,,,
FLOW,13:24:02.709,57.7,55.4,0.022719,96.9,1,3,1,0.048827,0.051673,0.048552,0.048721,14.547419,97.535149,25.0,38.4,38.6,55.9949,0.6162,0.000000
AMBII,13:24:02.751,8.0,15.7,,,,,14.0,1029,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24

NDUV,13:24:02.800,-4.3,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0009,0.0032,-0.0016

VI,13:24:02.934,,,,,,,,,10.00,,,,,,,,

HUMID,13:24:02.940,91.5,31.9

SCB,13:24:02.949,190,191,8.9,20, ,33,53,978,817,855,867,13.4,0.003,-5.000,0.005,0,0

AutoZero,13:24:02.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:24:02.976,,,,,,,,,103.69,,,,

VI,13:24:03.029,,,,,,,,,1,,,

AMBII,13:24:03.137,,,0.011,110,,14.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:24:03.176,,,,,,,,,167.00,,,,,,,,

FID,13:24:03.062,FID,10000,10000,SAMPLE,0.0,,,

VI,13:24:03.215,,,49.80,,,,,,,,,

GPS,13:24:03.227,2,20170526,17:23:33,42.323958,-
83.702970,293.8,6.8,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84

VI,13:24:03.255,,,,,984.50,,,,,,,,,

VI,13:24:03.257,1,,,,,,,,,

VI,13:24:03.295,,,,,7.45,,,,,,,,,

FLOW,13:24:03.296,56.5,54.2,0.021211,96.9,1,3,1,0.046857,0.049672,0.046700,0.046783,14.
457628,97.541901,25.0,38.4,38.6,54.7327,0.6168,0.000000

NDUV,13:24:03.297,-
5.3,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0006,0.0034,0.0000

VI,13:24:03.346,,,,,13.77,,,,,,,,,

VI,13:24:03.386,,,,,273.50,,,,,,,,,

Status,13:24:03.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,771

AMBII,13:24:03.510,,,,,4.82,14.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:24:03.568,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:24:03.643,,,,,,,,,10.00,,,,,,,,

VI,13:24:03.686,,,,,,,,,103.59,,,,

VI,13:24:03.733,,,,,,,,,1,,,

NDUV,13:24:03.810,-4.3,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0003,0.0032,-0.0010

FLOW,13:24:03.898,56.0,53.8,0.005518,96.9,1,3,1,0.045707,0.039486,0.044254,0.046180,14.
592321,97.548653,25.0,38.4,38.6,54.3141,0.6170,0.000000

SCB,13:24:03.951,191,190,8.9,20, ,33,52,978,817,856,867,13.4,0.004,-5.000,0.005,0,0

AMBII,13:24:03.952,8.0,15.8,,,,14.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

AutoZero,13:24:03.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:24:03.994,,,45.10,,,,,,,,,

VI,13:24:04.034,,,,,976.00,,,,,,,,,

VI,13:24:04.074,,,,,7.45,,,,,,,,,

VI,13:24:04.114,,,,,,,,,10.33,,,,,,,,,
VI,13:24:04.157,,,,,,,,,273.50,,,,,,,,,
GPS,13:24:04.238,2,20170526,17:23:34,42.323960,-
83.703010,293.8,7.4,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84
HUMID,13:24:04.308,91.4,32
NDUV,13:24:04.327,-
5.2,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0034,-0.0005
AMBII,13:24:04.327,,,0.011,110,,,14.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:04.360,1,,,,,,,,,
VI,13:24:04.394,,,,,,,,,2.00,,,,,,,,,
VI,13:24:04.438,,,,,,,,,102.78,,,,,
Status,13:24:04.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,573
VI,13:24:04.477,,,,,,,,,1,,,
FLOW,13:24:04.503,55.5,53.3,0.011032,95.8,1,3,1,0.044146,0.046667,0.043701,0.044381,14.
771916,97.535149,25.0,38.4,38.6,53.7425,0.6172,0.000000
VI,13:24:04.718,,,,,,,,,31.37,
AMBII,13:24:04.723,,,,,5.01,14.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:04.755,,,33.73,,,,,,,,,
VI,13:24:04.795,,,,,857.50,,,,,,,,,
NDUV,13:24:04.796,-
4.7,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0004,0.0033,-0.0001
VI,13:24:04.835,,,,,7.45,,,,,,,,,
VI,13:24:04.875,,,,,8.88,,,,,,,,,
VI,13:24:04.918,,,,,272.80,,,,,,,,,
SCB,13:24:04.952,191,190,8.8,20, ,33,52,978,817,856,866,13.4,0.003,-5.000,0.005,0,0
AutoZero,13:24:04.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:24:05.065,,,,,,,,,1.00,,,,,,,,,
VI,13:24:05.106,,,,,,,,,101.09,,,,,
FLOW,13:24:05.107,48.9,47.0,0.002636,95.8,1,3,1,0.033315,0.021604,0.032240,0.033629,14.
412726,97.535149,25.0,38.4,38.6,47.0825,0.6207,0.000000
FID,13:24:04.556,FID,10000,10000,SAMPLE,-3.0,,,
FID,13:24:05.150,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use
VI,13:24:05.151,,,,,,,,,1,,,
AMBII,13:24:05.097,8.0,15.7,,,,,14.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:24:05.229,2,20170526,17:23:35,42.323962,-
83.703053,293.8,7.8,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84
NDUV,13:24:05.299,-5.3,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0005,0.0034,-0.0011
VI,13:24:05.394,,,,,,,,,405.66,,,,,,,,,
VI,13:24:05.395,1,,,,,,,,,

VI,13:24:05.434,,,21.57,,,,,,,,,,,,,,,,,
Status,13:24:05.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,370
VI,13:24:05.474,,,,,712.50,,,,,,,,,,,,,
VI,13:24:05.514,,,,,6.83,,,,,,,,,,,,,
VI,13:24:05.554,,,,,9.47,,,,,,,,,,,,,
AMBII,13:24:05.515,,,0.011,110,,14.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:24:05.581,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:24:05.598,,,,,273.50,,,,,,,,,,,,,
FLOW,13:24:05.614,42.9,41.2,-
0.015481,96.3,1,3,1,0.024619,0.010668,0.023352,0.025668,14.502523,97.535149,25.0,38.4,3
8.6,41.0198,0.6249,0.000000
HUMID,13:24:05.680,91.5,31.9
NDUV,13:24:05.788,-
4.6,4.5,4.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0012,0.0033,0.0006
VI,13:24:05.834,,,,,1.00,,,,,,,,,,,,,
VI,13:24:05.878,,,,,100.28,,,,,
VI,13:24:05.919,,,,,1,,,
SCB,13:24:05.955,191,190,8.8,20, ,33,52,978,820,855,866,13.4,0.003,-5.000,0.005,0,0
AMBII,13:24:05.922,,,,,5.48,14.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:24:06.076,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:24:06.175,,,25.88,,,,,,,,,,,,,,,,,
FLOW,13:24:06.208,40.6,39.1,-
0.015295,95.3,1,3,1,0.022565,0.014446,0.019824,0.023199,14.367824,97.535149,25.0,38.4,3
8.6,38.7530,0.6267,0.000000
VI,13:24:06.215,,,,,673.50,,,,,,,,,,,,,,,,,
GPS,13:24:06.219,2,20170526,17:23:36,42.323963,-
83.703098,293.7,8.2,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84
VI,13:24:06.260,,,,,5.59,,,,,,,,,,,,,,,,,
VI,13:24:06.295,,,,,9.33,,,,,,,,,,,,,,,,,
NDUV,13:24:06.296,-5.8,4.5,4.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0004,0.0034,-0.0010
VI,13:24:06.336,,,,,272.80,,,,,,,,,,,,,,,,,
AMBII,13:24:06.320,8.2,16.1,,,,14.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:24:06.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,161
VI,13:24:06.549,1,,,,,,,,,,,,,,,,,,,,,
VI,13:24:06.585,,,,,2.00,,,,,,,,,,,,,
VI,13:24:06.637,,,,,100.09,,,,,
VI,13:24:06.678,,,,,1,,,
AMBII,13:24:06.736,,,0.010,100,,13.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:24:06.795,-

5.0,4.5,4.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0003,0.0033,-0.0002
FLOW,13:24:06.796,38.8,37.3,-
0.001258,95.8,1,3,1,0.020837,0.019743,0.019230,0.020965,14.502523,97.541901,25.0,38.4,3
8.6,36.9303,0.6284,0.000000
VI,13:24:06.916,,,,,,,,,223.40,,,,,,,,,
VI,13:24:06.954,,,,,,,,,660.00,,,,,,,,,
SCB,13:24:06.955,191,190,8.8,20, ,33,52,978,822,855,867,13.4,0.003,-5.000,0.005,0,0
AutoZero,13:24:06.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:24:06.994,,,,,,,,,4.97,,,,,,,,,
VI,13:24:07.034,,,,,,,,,9.77,,,,,,,,,
HUMID,13:24:07.044,91.4,32
FID,13:24:07.054,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:24:07.076,,,,,,,,,248.10,,,,,,,,,
AMBII,13:24:07.154,,,,,,,,,6.00,13.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:24:07.220,2,20170526,17:23:37,42.323965,-
83.703145,293.7,7.5,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84
FLOW,13:24:07.297,38.3,36.9,0.004066,94.8,1,3,1,0.020176,0.013431,0.018568,0.020606,14.
592321,97.535149,25.0,38.4,38.6,36.4113,0.6288,0.000000
NDUV,13:24:07.302,-
5.9,4.5,4.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0035,-0.0006
VI,13:24:07.314,,,,,,,,,4.00,,,,,,,,,
VI,13:24:07.358,,,,,,,,,100.19,,,,,
VI,13:24:07.398,,,,,,,,,1,,,,,
Status,13:24:07.451,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3
AMBII,13:24:07.502,8.3,16.4,,,,,13.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:07.602,1,,,,,,,,,4.00,,,,,,,,,
VI,13:24:07.636,,,,,,,,,94.00,,,,,,,,,
VI,13:24:07.675,,,31.76,,,,,,,,,4.00,,,,,,,,,
VI,13:24:07.715,,,,,,,,,670.50,,,,,,,,,
VI,13:24:07.755,,,,,,,,,4.35,,,,,,,,,
FID,13:24:07.770,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use
VI,13:24:07.795,,,,,,,,,10.63,,,,,,,,,
NDUV,13:24:07.795,-4.8,4.5,4.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0010,0.0033,-0.0017
FLOW,13:24:07.814,39.6,38.1,0.007454,94.8,1,3,1,0.021933,0.020225,0.020797,0.022143,14.
637223,97.535149,25.0,38.4,38.6,37.7166,0.6276,0.000000
VI,13:24:07.836,,,,,,,,,272.80,,,,,,,,,
SCB,13:24:07.946,191,190,8.8,20, ,33,52,978,821,855,867,13.4,0.004,-5.000,0.004,0,0
AMBII,13:24:07.947,,,0.010,100,,13.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
AutoZero,13:24:07.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:24:07.975,,,,,,,,,4.00,,,,,,,,,
VI,13:24:08.016,,,,,,,,,100.38,,,,,
VI,13:24:08.058,,,,,,,,,1,,,
GPS,13:24:08.221,2,20170526,17:23:38,42.323967,-
83.703182,293.7,6.1,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84
NDUV,13:24:08.298,-
5.7,4.5,4.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0012,0.0035,0.0005
AMBII,13:24:08.353,,,,,6.27,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:24:08.400,40.9,39.3,0.009874,95.8,1,3,1,0.023914,0.026966,0.023067,0.023826,14.
547419,97.514877,25.0,38.4,38.6,39.0649,0.6264,0.000000
HUMID,13:24:08.412,91.2,32
Status,13:24:08.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,755
VI,13:24:08.504,,,34.12,,,,,,,,,
VI,13:24:08.549,,,,,690.50,,,,,,,,,
VI,13:24:08.584,,,,,4.35,,,,,,,,,
VI,13:24:08.628,,,,,10.66,,,,,,,,,
VI,13:24:08.628,1,,,,,,,,,
VI,13:24:08.668,,,,,272.80,,,,,,,,,
FID,13:24:08.562,FID,10000,10000,SAMPLE,-3.0,,,
AMBII,13:24:08.747,8.4,16.6,,,,,13.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:24:08.794,-4.6,4.5,4.4,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0024,-
0.0004,0.0034,-0.0011
FLOW,13:24:08.903,42.0,40.4,0.008906,95.8,1,3,1,0.025242,0.028411,0.024202,0.025057,14.
278019,97.535145,25.0,38.4,38.6,40.1768,0.6255,0.000000
VI,13:24:08.905,,,,,,,,,5.00,,,,,,,,,
VI,13:24:08.946,,,,,,,,,100.59,,,,,
SCB,13:24:08.955,191,190,8.8,20, ,33,52,978,822,855,866,13.4,0.004,-5.000,0.005,0,0
VI,13:24:08.998,,,,,,,,,1,,,
FID,13:24:09.090,FID,10000,10000,SAMPLE,-3.0,,,
AMBII,13:24:09.155,,,0.010,100,,12.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:24:09.233,2,20170526,17:23:39,42.323968,-
83.703205,293.6,5.2,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84
VI,13:24:09.238,,,,,,,,,5.49,
VI,13:24:09.274,,,33.33,,,,,,,,,
NDUV,13:24:09.310,-
4.5,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0000,0.0033,-0.0005
VI,13:24:09.315,,,,,687.50,,,,,,,,,
VI,13:24:09.357,,,,,4.35,,,,,,,,,
VI,13:24:09.394,,,,,10.49,,,,,,,,,
VI,13:24:09.436,,,,,272.10,,,,,,,,,

Status,13:24:09.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,565

FLOW,13:24:09.497,42.2,40.6,0.005518,95.3,1,3,1,0.025389,0.025522,0.024743,0.025236,14.367824,97.535149,25.0,38.4,38.6,40.3332,0.6253,0.000000

AMBII,13:24:09.539,,,,,6.30,12.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:24:09.574,,,,,,,,,4.00,,,,,,,,

VI,13:24:09.616,,,,,,,,,100.69,,,,

VI,13:24:09.659,,,,,,,,,1,,,

VI,13:24:09.659,1,,,,,,,,,

HUMID,13:24:09.780,91.7,31.9

NDUV,13:24:09.798,-
5.0,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0024,0.0000,0.0034,-0.0007

VI,13:24:09.909,,,,,,,,-40.00,,,,

VI,13:24:09.945,,,33.33,,,,,,,,

SCB,13:24:09.948,191,190,8.8,20, ,33,52,978,820,855,866,13.5,0.004,-5.000,0.005,0,0

AMBII,13:24:09.915,8.4,16.6,,,,,12.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

AutoZero,13:24:09.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:24:09.984,,,,,678.50,,,,,,,,

VI,13:24:10.024,,,,,4.35,,,,,,,,

VI,13:24:10.064,,,,,10.33,,,,,,,,

FLOW,13:24:10.102,41.9,40.3,0.002130,94.8,1,3,1,0.024736,0.012038,0.022851,0.024710,14.367824,97.535149,25.0,38.4,38.6,40.0644,0.6255,0.000000

VI,13:24:10.105,,,,,272.10,,,,,,,,

GPS,13:24:10.223,2,20170526,17:23:40,42.323970,-
83.703230,293.6,4.7,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:24:10.293,-4.7,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0008,0.0033,-0.0015

VI,13:24:10.344,,,,,4.00,,,,,,,,

AMBII,13:24:10.308,,,0.010,100,,,12.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:24:10.386,,,,,100.69,,,,

VI,13:24:10.432,,,,,,,,,1,,,

Status,13:24:10.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,363

FID,13:24:10.047,FID,10000,10000,SAMPLE,0.0,,,

FID,13:24:10.597,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

VI,13:24:10.685,,,33.33,,,,,,,,

VI,13:24:10.685,1,,,,,,,,

FLOW,13:24:10.707,41.0,39.5,0.000678,94.8,1,3,3,0.023830,0.019261,0.019392,0.020688,14.412726,97.535149,25.0,38.4,38.6,39.1476,0.6263,0.000000

VI,13:24:10.729,,,,,674.00,,,,,,,,

AMBII,13:24:10.729,,,,,6.31,12.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:24:10.764,,,,,,,,4.35,,,,,,,,,
VI,13:24:10.804,,,,,,,,10.27,,,,,,,,,
NDUV,13:24:10.805,-
4.7,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0024,0.0005,0.0034,-0.0001
VI,13:24:10.848,,,,,,,,272.10,,,,,,,,,
SCB,13:24:10.947,191,190,8.8,20, ,33,52,978,819,855,867,13.4,0.004,-5.000,0.005,0,0
FID,13:24:11.037,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:24:11.085,,,,,,,,4.00,,,,,,,,,
VI,13:24:11.136,,,,,,,,100.69,,,
HUMID,13:24:11.158,91.4,32
AMBII,13:24:11.136,8.4,16.6,,,,12.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:11.176,,,,,,,,1,,,
GPS,13:24:11.235,2,20170526,17:23:41,42.323970,-
83.703252,293.6,4.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:24:11.294,-4.2,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0024,-
0.0007,0.0033,-0.0015
FLOW,13:24:11.304,40.2,38.6,-
0.000774,94.8,1,3,3,0.023134,0.025040,0.009015,0.009714,14.502523,97.528393,25.0,38.4,3
8.6,38.2833,0.6270,0.000000
VI,13:24:11.416,,,,,,,,222.10,,,,,,,,,
VI,13:24:11.454,,,,,,,,675.50,,,,,,,,,
Status,13:24:11.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,173
VI,13:24:11.494,,,,,,,,4.35,,,,,,,,,
VI,13:24:11.534,,,,,,,,10.36,,,,,,,,,
AMBII,13:24:11.543,,,0.010,100,,12.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:11.575,,,,,,,,247.10,,,,,,,,,
VI,13:24:11.779,1,,,,,,,,,
NDUV,13:24:11.796,-
4.6,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0024,0.0013,0.0034,0.0006
FLOW,13:24:11.807,40.2,38.7,0.000194,94.8,1,3,3,0.023155,0.024558,0.000259,0.000863,14.
367824,97.528393,25.0,38.4,38.6,38.3360,0.6270,0.000000
VI,13:24:11.815,,,,,,,,4.00,,,,,,,,,
VI,13:24:11.858,,,,,,,,100.69,,,
VI,13:24:11.898,,,,,,,,1,,,
SCB,13:24:11.948,191,190,8.8,20, ,33,52,978,816,854,866,13.4,0.004,-5.000,0.005,0,0
AMBII,13:24:11.961,,,,,5.75,12.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
AutoZero,13:24:11.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:24:12.060,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:24:12.137,,,,,,,,160.00,,,,,,,,,
VI,13:24:12.174,,,32.16,,,,,,,,,

VI,13:24:12.214,,,,,,,,674.00,,,,,,,,,
GPS,13:24:12.225,2,20170526,17:23:42,42.323970,-
83.703277,293.6,4.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:24:12.255,,,,,,,,4.97,,,,,,,,,
VI,13:24:12.295,,,,,,,,10.22,,,,,,,,,
NDUV,13:24:12.296,-4.2,4.6,4.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0024,-
0.0004,0.0033,-0.0010
VI,13:24:12.336,,,,,,,,272.10,,,,,,,,,
AMBII,13:24:12.313,8.2,16.2,,,,,12.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:24:12.401,40.4,38.9,0.003582,94.8,1,3,3,0.023239,0.026003,-0.000605,-
0.000014,14.412726,97.535149,25.0,38.4,38.6,38.5352,0.6268,0.000000
Status,13:24:12.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3
VI,13:24:12.475,,,,,,,,4.00,,,,,,,,,
VI,13:24:12.516,,,,,,,,100.69,,,,,
HUMID,13:24:12.516,91.6,32
FID,13:24:12.559,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:24:12.559,,,,,,,,1,,,
AMBII,13:24:12.731,,,0.011,110,,12.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:24:12.797,-
5.4,4.6,4.5,1,44.3,1004,0x120a,1,3000,3000,500,500,0.0022,0.0008,0.0033,0.0001
SCB,13:24:12.937,191,190,8.8,20, ,33,52,978,818,855,866,13.4,0.004,-5.000,0.005,0,0
VI,13:24:12.966,1,,,,,,,,,
FLOW,13:24:12.995,40.5,38.9,0.004550,94.8,1,3,3,0.023282,0.027448,-0.000281,-
0.000004,14.457628,97.541901,25.0,38.4,38.6,38.5877,0.6268,0.000000
VI,13:24:13.004,,,32.55,,,,,,,,,
VI,13:24:13.048,,,,,676.00,,,,,,,,,
VI,13:24:13.084,,,,,4.97,,,,,,,,,
VI,13:24:13.127,,,,,10.30,,,,,,,,,
AMBII,13:24:13.116,,,,,5.25,12.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:13.167,,,,,271.50,,,,,,,,,
GPS,13:24:13.237,2,20170526,17:23:43,42.323972,-
83.703303,293.6,5.1,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
FID,13:24:13.282,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use
NDUV,13:24:13.295,-4.2,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0003,0.0032,-0.0010
VI,13:24:13.405,,,,,,,,4.00,,,,,,,,,
VI,13:24:13.455,,,,,,,,100.69,,,,,
Status,13:24:13.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,967
VI,13:24:13.498,,,,,,,,1,,,
FLOW,13:24:13.513,40.5,38.9,0.006486,94.8,1,3,3,0.023450,0.026003,-
0.000497,0.000000,14.457628,97.521637,25.0,38.4,38.6,38.5936,0.6268,0.000000

AMBII,13:24:13.545,8.0,15.8,,,,,12.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:24:13.752,,,,,,,,,,,,,,,,,,,,,4.71,

FID,13:24:13.602,FID,10000,10000,SAMPLE,-4.0,,,

VI,13:24:13.795,,,34.12,,,,,,,,,,,,,,,,,,,,,

NDUV,13:24:13.809,-
5.1,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0002,0.0033,-0.0004

VI,13:24:13.835,,,,,,,,,681.50,,,,,,,,,,,,,,,,,,,,,

VI,13:24:13.874,,,,,,,,,4.35,,,,,,,,,,,,,,,,,,,,,

HUMID,13:24:13.886,91.5,32

VI,13:24:13.915,,,,,,,,,10.74,,,,,,,,,,,,,,,,,,,,,

SCB,13:24:13.952,191,190,8.8,20, ,33,52,978,819,855,866,13.4,0.004,-5.000,0.005,0,0

VI,13:24:13.959,,,,,,,,,271.50,,,,,,,,,,,,,,,,,,,,,

AMBII,13:24:13.919,,,0.011,110,,13.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

AutoZero,13:24:13.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:24:14.108,40.9,39.3,0.006002,94.8,1,3,3,0.023998,0.025522,-0.000497,-
0.000004,14.457628,97.521637,25.0,38.4,38.5,38.9990,0.6264,0.000000

VI,13:24:14.163,1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

VI,13:24:14.204,,,,,,,,,,,,,,,,,5.00,,,,,,,,,,,,,

GPS,13:24:14.238,2,20170526,17:23:44,42.323973,-
83.703332,293.6,5.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:24:14.248,,,,,,,,,,,,,,,,,100.69,,,,,

VI,13:24:14.285,,,,,,,,,,,,,,,,,1,,,

NDUV,13:24:14.304,-
4.3,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,0.0010,0.0033,0.0004

AMBII,13:24:14.337,,,,,5.04,13.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:24:14.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,0,1,562

VI,13:24:14.535,,,34.12,,,,,,,,,,,,,,,,,,,,,

FID,13:24:14.557,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:24:14.574,,,,,,687.50,,,,,,,,,,,,,,,,,,,,,

VI,13:24:14.614,,,,,,3.73,,,,,,,,,,,,,,,,,,,,,

FLOW,13:24:14.623,41.6,40.1,0.006486,94.8,1,3,3,0.024883,0.027929,-0.000389,-
0.000007,14.457628,97.535149,25.0,38.4,38.6,39.7763,0.6257,0.000000

VI,13:24:14.656,,,,,,,,,10.91,,,,,,,,,,,,,,,,,,,,,

VI,13:24:14.696,,,,,,,,,271.50,,,,,,,,,,,,,,,,,,,,,

AMBII,13:24:14.744,8.0,15.7,,,,,13.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:24:14.798,-
5.6,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0034,-0.0008

VI,13:24:14.934,,,,,,,,,,,,,,,,,5.00,,,,,,,,,,,,,

SCB,13:24:14.953,191,190,8.8,20, ,33,53,978,818,855,866,13.4,0.003,-5.000,0.005,0,0

AutoZero,13:24:14.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:24:14.976,,,,,,,,,,,,,100.78,,,,
VI,13:24:15.018,,,,,,,,,,,,,1,,,
FID,13:24:15.063,FID,10000,10000,SAMPLE,-3.0,,,
AMBII,13:24:15.129,,,0.011,110,,13.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:24:15.217,42.9,41.3,0.005034,94.3,1,3,3,0.026527,0.028411,-0.000389,-
0.000018,14.502523,97.535149,25.0,38.4,38.5,41.0273,0.6247,0.000000
GPS,13:24:15.228,2,20170526,17:23:45,42.323975,-
83.703362,293.6,5.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:24:15.233,1,,,,,,,,,,,,,
HUMID,13:24:15.256,91.7,32
VI,13:24:15.274,,,34.90,,,,,,,,,,,,,
NDUV,13:24:15.305,-4.4,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0009,0.0033,-0.0015
VI,13:24:15.315,,,,,,685.00,,,,,,,,,,,,,
VI,13:24:15.354,,,,,,3.73,,,,,,,,,,,,,
VI,13:24:15.395,,,,,,10.55,,,,,,,,,,,,,
VI,13:24:15.438,,,,,,271.50,,,,,,,,,,,,,
Status,13:24:15.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,374
AMBII,13:24:15.536,,,,,5.09,13.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:15.584,,,,,,,,,,,,,5.00,,,,,,,,,
VI,13:24:15.635,,,,,,,,,,,,,100.88,,,,,
VI,13:24:15.677,,,,,,,,,,,,,1,,,
FLOW,13:24:15.802,42.7,41.1,0.004066,94.8,1,3,3,0.026106,0.028411,0.004962,0.004682,14.
502523,97.535149,25.0,38.4,38.6,40.8532,0.6249,0.000000
NDUV,13:24:15.833,-
4.9,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0004,0.0033,-0.0001
VI,13:24:15.917,,,,,,,,,,,,,221.50,,,,,,,,,,,,,
SCB,13:24:15.954,191,190,8.8,20, ,33,53,978,821,855,867,13.4,0.004,-5.000,0.005,0,0
AMBII,13:24:15.921,7.9,15.6,,,,,13.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:15.963,,,,,,681.00,,,,,,,,,,,,,
AutoZero,13:24:15.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:24:15.998,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use
VI,13:24:16.003,,,,,,3.11,,,,,,,,,,,,,
VI,13:24:16.051,,,,,,10.52,,,,,,,,,,,,,
VI,13:24:16.090,,,,,,246.15,,,,,,,,,,,,,
GPS,13:24:16.218,2,20170526,17:23:46,42.323977,-
83.703388,293.6,4.5,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:24:16.293,-4.6,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0006,0.0033,-0.0012

VI,13:24:16.296,1,,,,,,,,,,,,,
FLOW,13:24:16.306,42.1,40.5,0.004066,94.8,1,3,3,0.025221,0.029374,0.015771,0.015676,14.502523,97.541901,25.0,38.4,38.6,40.2366,0.6254,0.000000
VI,13:24:16.335,,,,,,,,,5.00,,,,,,,,,
AMBII,13:24:16.339,,,0.011,110,,13.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:24:16.377,,,,,,,,,100.88,,,,,
VI,13:24:16.427,,,,,,,,,1,,,
Status,13:24:16.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,167
VI,13:24:16.578,,,,,,,,,172.00,,,,,,,,,
FID,13:24:16.578,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:24:16.615,,,35.29,,,,,,,,,,,,,
HUMID,13:24:16.625,91.6,32
VI,13:24:16.655,,,,,678.50,,,,,,,,,,,,,
VI,13:24:16.695,,,,,3.11,,,,,,,,,,,,,
VI,13:24:16.745,,,,,10.36,,,,,,,,,,,,,
AMBII,13:24:16.713,,,,,5.15,13.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:24:16.786,,,,,270.80,,,,,,,,,,,,,
NDUV,13:24:16.801,-
5.0,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,0.0012,0.0032,0.0005
FLOW,13:24:16.824,41.5,40.0,0.003582,93.8,1,3,3,0.024588,0.029855,0.023878,0.023798,14.637223,97.535149,25.0,38.4,38.6,39.6943,0.6257,0.000000
SCB,13:24:16.937,191,189,8.8,20, ,33,53,978,819,855,866,13.4,0.003,-5.000,0.005,0,0
VI,13:24:17.032,,,,,,,,,5.00,,,,,,,,,
VI,13:24:17.077,,,,,,,,,100.78,,,,,
VI,13:24:17.117,,,,,,,,,1,,,
AMBII,13:24:17.120,8.0,15.8,,,,,13.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
GPS,13:24:17.230,2,20170526,17:23:47,42.323978,-
83.703408,293.5,4.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:24:17.307,-
4.8,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0024,0.0004,0.0034,-0.0001
VI,13:24:17.335,1,,,,,,,,,,,,,
VI,13:24:17.374,,,35.69,,,,,,,,,,,,,
VI,13:24:17.414,,,,,675.00,,,,,,,,,,,,,
FLOW,13:24:17.417,41.4,39.9,0.002614,94.3,1,3,3,0.024588,0.030337,0.024310,0.024391,14.547419,97.555412,25.0,38.4,38.6,39.5821,0.6259,0.000000
Status,13:24:17.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3
VI,13:24:17.454,,,,,3.11,,,,,,,,,,,,,
VI,13:24:17.494,,,,,10.61,,,,,,,,,,,,,
VI,13:24:17.537,,,,,270.80,,,,,,,,,,,,,
FID,13:24:17.549,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,13:24:17.516,,,0.011,110,,13.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:24:17.685,,,,,,,,,5.00,,,,,,,,

VI,13:24:17.736,,,,,,,,,100.78,,,,

VI,13:24:17.776,,,,,,,,,1,,,

NDUV,13:24:17.802,-5.3,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0022,-0.0005,0.0034,-0.0012

SCB,13:24:17.937,191,189,8.8,20, ,33,53,978,820,855,866,13.4,0.004,-5.000,0.005,0,0

AMBII,13:24:17.952,,,,,5.22,13.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

AutoZero,13:24:17.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,13:24:17.989,91.6,32

VI,13:24:18.016,,,,,,,,,5.10,

FLOW,13:24:18.016,41.5,39.9,0.003582,94.8,1,3,3,0.024757,0.029374,0.024310,0.024440,14.637223,97.535149,25.0,38.4,38.6,39.6346,0.6259,0.000000

VI,13:24:18.059,,,35.69,,,,,,,,,

VI,13:24:18.095,,,,,679.00,,,,,,,,,

VI,13:24:18.135,,,,,3.11,,,,,,,,,

VI,13:24:18.175,,,,,10.69,,,,,,,,,

VI,13:24:18.218,,,,,270.80,,,,,,,,,

GPS,13:24:18.220,2,20170526,17:23:48,42.323978,-83.703428,293.6,3.7,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:24:18.308,-4.8,4.6,4.5,1,44.3,1003,0x120a,1,3000,3000,500,500,0.0024,0.0011,0.0034,0.0005

VI,13:24:18.340,1,,,,,,,,,

AMBII,13:24:18.330,8.1,15.9,,,,13.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:24:18.365,,,,,,,,,5.00,,,,,,,,

VI,13:24:18.405,,,,,,,,,100.78,,,,

VI,13:24:18.449,,,,,,,,,1,,,

Status,13:24:18.450,0,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,0,1,967

FLOW,13:24:18.517,41.6,40.1,0.005518,94.3,1,3,3,0.024926,0.027448,0.024364,0.024658,14.502523,97.535149,25.0,38.4,38.6,39.7635,0.6257,0.000000

VI,13:24:18.695,,0,,,,,,,,,

VI,13:24:18.735,,,34.90,,,,,,,,,

AMBII,13:24:18.735,,,0.011,110,,13.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:24:18.774,,,,,681.50,,,,,,,,,

VI,13:24:18.814,,,,,3.11,,,,,,,,,

NDUV,13:24:18.825,-4.1,4.6,4.5,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0022,-0.0005,0.0031,-0.0011

FID,13:24:18.549,FID,10000,10000,SAMPLE,-2.0,,,

FID,13:24:18.856,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

VI,13:24:18.857,,,,,,,,,10.41,,,,,,,,,
VI,13:24:18.897,,,,,,,,,270.80,,,,,,,,,
SCB,13:24:18.955,191,189,8.7,20, ,33,53,978,821,855,866,13.5,0.004,-5.000,0.005,0,0
AutoZero,13:24:18.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:24:19.112,41.7,40.2,0.006486,94.3,1,3,1,0.024820,0.026966,0.023932,0.024689,14.
502523,97.535149,25.0,38.4,38.6,39.8742,0.6256,0.000000
VI,13:24:19.135,,,,,,,,,5.00,,,,,,,,,
AMBII,13:24:19.113,,,,,5.22,13.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:19.177,,,,,,,,,100.78,,,,,
VI,13:24:19.217,,,,,,,,,1,,,,,
GPS,13:24:19.243,2,20170526,17:23:49,42.323980,-
83.703447,293.7,3.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:24:19.332,-
5.3,4.5,4.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0023,0.0012,0.0034,0.0005
HUMID,13:24:19.358,91.6,32
VI,13:24:19.431,1,,,,,,,,,
Status,13:24:19.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,760
AMBII,13:24:19.508,8.1,15.9,,,,,13.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:24:19.556,FID,10000,10000,SAMPLE,-1.0,,,,
VI,13:24:19.575,,,35.69,,,,,,,,,
VI,13:24:19.615,,,,,680.50,,,,,,,,,
VI,13:24:19.657,,,,,3.73,,,,,,,,,
VI,13:24:19.694,,,,,10.36,,,,,,,,,
FLOW,13:24:19.717,41.7,40.1,0.005518,94.3,1,3,1,0.024630,0.028411,0.024148,0.024535,14.
637223,97.541901,25.0,38.4,38.6,39.8264,0.6257,0.000000
VI,13:24:19.735,,,,,,,,,270.80,,,,,,,,,
NDUV,13:24:19.805,-4.2,4.5,4.4,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0001,0.0031,-0.0007
VI,13:24:19.885,,,,,,,,,5.00,,,,,,,,,
VI,13:24:19.937,,,,,,,,,100.78,,,,,
SCB,13:24:19.946,191,189,8.8,20, ,33,53,978,821,855,866,13.4,0.004,-5.000,0.004,0,0
AMBII,13:24:19.937,,,0.011,110,,13.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:19.975,,,,,,,,,1,,,,,
FID,13:24:20.058,FID,10000,10000,SAMPLE,-3.0,,,,
VI,13:24:20.217,,,,,,,,,223.40,,,,,,,,,
GPS,13:24:20.223,2,20170526,17:23:50,42.323982,-
83.703465,293.6,3.7,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:24:20.254,,,,,679.50,,,,,,,,,
VI,13:24:20.294,,,,,3.73,,,,,,,,,
NDUV,13:24:20.295,-

5.2,4.5,4.4,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0023,0.0014,0.0034,0.0007
FLOW,13:24:20.322,41.4,39.9,0.005518,94.3,1,3,1,0.024399,0.028892,0.023878,0.024254,14.
592321,97.548653,25.0,38.4,38.6,39.5302,0.6259,0.000000
VI,13:24:20.334,,,,,,,,10.47,,,,,,,,,
AMBII,13:24:20.311,,,,,5.22,13.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:20.375,,,,,,,,,246.75,,,,,,,,,
Status,13:24:20.454,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,372
FID,13:24:20.542,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:24:20.579,1,,,,,,,,,,,,,,,,,
VI,13:24:20.614,,,,,,,,,5.00,,,,,,,,,
VI,13:24:20.658,,,,,,,,,100.78,,,,,
VI,13:24:20.698,,,,,,,,,1,,,,,
HUMID,13:24:20.738,91.5,32
AMBII,13:24:20.751,8.0,15.7,,,,,13.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:24:20.828,-4.5,4.5,4.4,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0005,0.0033,-0.0010
FLOW,13:24:20.916,41.4,39.9,0.005034,94.8,1,3,1,0.024356,0.029374,0.023932,0.024223,14.
682118,97.535149,25.0,38.4,38.6,39.5781,0.6259,0.000000
VI,13:24:20.936,,,,,,,,,178.00,,,,,,,,,
SCB,13:24:20.938,191,189,8.7,20, ,33,54,978,817,853,864,13.8,0.005,-5.000,0.005,0,0
AutoZero,13:24:20.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:24:20.974,,,34.51,,,,,,,,,,,,,,,,,
VI,13:24:21.015,,,,,681.50,,,,,,,,,,,,,,,,,
VI,13:24:21.055,,,,,3.73,,,,,,,,,,,,,,,,,
VI,13:24:21.096,,,,,10.41,,,,,,,,,,,,,,,,,
VI,13:24:21.136,,,,,270.10,,,,,,,,,,,,,,,,,
AMBII,13:24:21.114,,,0.011,110,,13.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:24:21.245,2,20170526,17:23:51,42.323982,-
83.703485,293.7,3.9,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:24:21.285,,,,,,,,,7.00,,,,,,,,,
NDUV,13:24:21.301,-
5.4,4.5,4.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,0.0003,0.0034,-0.0002
VI,13:24:21.334,,,,,,,,,100.59,,,,,
VI,13:24:21.375,,,,,,,,,1,,,,,
Status,13:24:21.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,169
FLOW,13:24:21.513,41.8,40.2,0.006002,94.3,1,3,1,0.025178,0.028892,0.025283,0.025029,14.
502523,97.521637,25.0,38.4,38.6,39.9126,0.6256,0.000000
AMBII,13:24:21.508,,,,,5.22,13.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:21.579,1,,,,,,,,,,,,,,,,,

FID,13:24:21.096,FID,10000,10000,SAMPLE,-2.0,,,
FID,13:24:21.598,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use
NDUV,13:24:21.796,-4.6,4.5,4.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0001,0.0032,-0.0006
VI,13:24:21.816,,,39.61,,,,,,,,,
VI,13:24:21.853,,,,,757.00,,,,,,,,,
VI,13:24:21.893,,,,,4.35,,,,,,,,,
VI,13:24:21.937,,,,,11.38,,,,,,,,,
SCB,13:24:21.938,191,189,8.7,20, ,33,54,978,817,853,864,13.6,0.005,-5.000,0.005,0,0
AMBII,13:24:21.906,8.0,15.8,,,,,13.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
AutoZero,13:24:21.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:24:21.976,,,,,270.10,,,,,,,,,
FLOW,13:24:22.036,45.3,43.6,0.008645,94.8,1,3,1,0.029631,0.029670,0.029956,0.029521,14.
457628,97.535149,25.0,38.4,38.5,43.4434,0.6229,0.000000
FID,13:24:22.049,FID,10000,10000,SAMPLE,-2.0,,,
HUMID,13:24:22.095,91.6,32
VI,13:24:22.214,,,,,7.00,,,,,,,,,
GPS,13:24:22.236,2,20170526,17:23:52,42.323983,-
83.703508,293.7,4.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:24:22.256,,,,,101.38,,,,,
VI,13:24:22.296,,,,,1,,,
NDUV,13:24:22.296,-5.1,4.5,4.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0009,0.0033,-0.0015
AMBII,13:24:22.313,,,0.011,110,,13.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:24:22.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,4
VI,13:24:22.538,,,,,5.88,
VI,13:24:22.574,,,40.39,,,,,,,,,
FLOW,13:24:22.610,47.5,45.8,0.010455,93.8,1,3,1,0.032506,0.032070,0.032610,0.032486,14.
592321,97.535149,25.0,38.4,38.6,45.7454,0.6214,0.000000
VI,13:24:22.614,,,,,763.00,,,,,,,,,
VI,13:24:22.614,1,,,,,,,,,
VI,13:24:22.653,,,,,4.35,,,,,,,,,
VI,13:24:22.694,,,,,11.49,,,,,,,,,
VI,13:24:22.737,,,,,270.10,,,,,,,,,
AMBII,13:24:22.709,,,,,5.37,13.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:24:22.808,-
4.6,4.5,4.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,0.0003,0.0032,-0.0002
VI,13:24:22.884,,,,,7.00,,,,,,,,,
VI,13:24:22.929,,,,,101.38,,,,,
SCB,13:24:22.940,191,189,8.7,20, ,33,54,978,816,854,867,13.5,0.005,-5.000,0.006,0,0

AutoZero,13:24:22.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:24:22.968,,,,,,,,,,,,,,,,,1,,,
FID,13:24:23.061,FID,10000,10000,SAMPLE,-4.0,,,
FLOW,13:24:23.127,46.6,44.9,0.010978,93.8,1,3,1,0.030935,0.030510,0.030917,0.030891,14.
547419,97.562172,25.0,38.4,38.6,44.8250,0.6219,0.000000
AMBII,13:24:23.150,8.1,15.9,,,,,13.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:23.206,,,,,195.80,,,,,,,,,,,,,
GPS,13:24:23.237,2,20170526,17:23:53,42.323985,-
83.703533,293.7,4.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:24:23.244,,,,,38.82,,,,,,,,,,,,,
VI,13:24:23.283,,,,,,777.50,,,,,,,,,,,,,
NDUV,13:24:23.303,-5.3,4.4,4.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0010,0.0033,-0.0016
VI,13:24:23.323,,,,,,4.97,,,,,,,,,,,,,
VI,13:24:23.366,,,,,,12.05,,,,,,,,,,,,,
VI,13:24:23.408,,,,,,270.10,,,,,,,,,,,,,
Status,13:24:23.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,975
HUMID,13:24:23.468,91.9,32
AMBII,13:24:23.511,,,,,0.011,110,,13.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:24:23.567,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:24:23.653,,,,,,,,,,,,,7.00,,,,,,,,,
VI,13:24:23.653,1,,,,,,,,,,,,,,,,,,,,,
VI,13:24:23.696,,,,,,,,,,,,,101.59,,,,,
VI,13:24:23.735,,,,,,,,,,,,,1,,,
FLOW,13:24:23.736,46.9,45.2,0.008887,94.3,1,3,1,0.031777,0.031550,0.031442,0.031626,14.
412726,97.555412,25.0,38.4,38.6,45.0700,0.6218,0.000000
NDUV,13:24:23.809,-
4.7,4.4,4.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0023,0.0003,0.0034,-0.0002
SCB,13:24:23.939,191,189,8.6,20, ,33,54,978,817,854,866,13.5,0.005,-5.000,0.005,0,0
AMBII,13:24:23.943,,,,,,5.42,13.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:24.085,,,,,39.61,,,,,,,,,,,,,
VI,13:24:24.128,,,,,,778.50,,,,,,,,,,,,,
VI,13:24:24.163,,,,,,4.97,,,,,,,,,,,,,
VI,13:24:24.204,,,,,,11.83,,,,,,,,,,,,,
GPS,13:24:24.238,2,20170526,17:23:54,42.323987,-
83.703560,293.7,5.1,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
FID,13:24:24.239,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use
FLOW,13:24:24.239,47.8,46.0,0.008887,94.8,1,3,1,0.033075,0.032591,0.032610,0.032910,14.
457628,97.541901,25.0,38.4,38.6,46.0283,0.6212,0.000000
VI,13:24:24.249,,,,,,,,,,,,,269.50,,,,,,,,,

NDUV,13:24:24.304,-5.5,4.4,4.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0006,0.0034,-0.0012

AMBII,13:24:24.352,8.1,15.9,,,,,13.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:24:24.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,760

VI,13:24:24.493,,,,,,,,,3.00,,,,,,,,

VI,13:24:24.536,,,,,,,,,101.50,,,,

VI,13:24:24.576,,,,,,,,,1,,,

AMBII,13:24:24.711,,,0.010,100,,,13.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:24:24.779,1,,,,,,,,,

NDUV,13:24:24.799,-
4.6,4.4,4.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0023,0.0010,0.0033,0.0005

VI,13:24:24.816,,,,,,,,,224.00,,,,,,,,

FLOW,13:24:24.821,46.3,44.6,0.005750,94.8,1,3,1,0.029980,0.021109,0.029597,0.030029,14.
547419,97.541901,25.0,38.4,38.6,44.4917,0.6223,0.000000

HUMID,13:24:24.843,91.6,32

VI,13:24:24.855,,,,,,675.00,,,,,,,,

VI,13:24:24.894,,,,,,4.97,,,,,,,,

VI,13:24:24.934,,,,,,9.99,,,,,,,,

SCB,13:24:24.953,191,189,8.6,20, ,33,54,978,819,854,865,13.4,0.005,-5.000,0.006,0,0

AutoZero,13:24:24.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:24:24.977,,,,,,,,,246.75,,,,,,,,

FID,13:24:25.041,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,13:24:25.154,,,,,5.44,13.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:24:25.214,,,,,,,,,2.00,,,,,,,,

GPS,13:24:25.217,2,20170526,17:23:55,42.323987,-
83.703590,293.8,5.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:24:25.260,,,,,,,,,100.78,,,,

VI,13:24:25.297,,,,,,,,,1,,,

NDUV,13:24:25.298,-
4.5,4.3,4.2,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,0.0002,0.0032,-0.0002

FLOW,13:24:25.426,42.3,40.7,0.002614,94.8,1,3,1,0.024606,0.012150,0.024352,0.024977,14.
457628,97.541901,25.0,38.4,38.6,40.4598,0.6252,0.000000

Status,13:24:25.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,366

VI,13:24:25.537,,,,,,,,,174.00,,,,,,,,

AMBII,13:24:25.514,8.1,15.9,,,,,13.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:24:25.574,,,29.41,,,,,,,,

VI,13:24:25.614,,,,,,665.00,,,,,,,,

VI,13:24:25.654,,,,,,4.97,,,,,,,,

VI,13:24:25.694,,,,,,9.97,,,,,,,,

VI,13:24:25.737,,,,,,,,,269.50,,,,,,,,,
NDUV,13:24:25.800,-4.7,4.3,4.2,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0006,0.0033,-0.0012
VI,13:24:25.841,1,,,,,,,,,
VI,13:24:25.884,,,,,,,,,3.00,,,,,,,,,
VI,13:24:25.932,,,,,,,,,100.59,,,,,
SCB,13:24:25.943,191,189,8.6,20, ,33,54,978,817,854,865,13.5,0.005,-5.000,0.007,0,0
AMBII,13:24:25.921,,,0.010,100,,,13.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
AutoZero,13:24:25.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:24:25.977,,,,,,,,,1,,,
FID,13:24:26.042,FID,10000,10000,SAMPLE,-1.0,,,
FLOW,13:24:26.042,40.5,39.0,0.004550,93.8,1,3,1,0.022607,0.015891,0.021986,0.022932,14.
592321,97.528393,25.0,38.4,38.6,38.5963,0.6267,0.000000
HUMID,13:24:26.207,91.6,32
GPS,13:24:26.229,2,20170526,17:23:56,42.323988,-
83.703622,293.8,5.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:24:26.300,-4.3,4.3,4.2,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0001,0.0032,-0.0007
AMBII,13:24:26.336,,,,,5.48,13.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:26.427,,,32.16,,,,,,,,,
Status,13:24:26.449,0,0,0,11001,0001140,53,44,SAMPLE,1,0,0,0,0,1,166
VI,13:24:26.464,,,,,668.50,,,,,,,,,
VI,13:24:26.504,,,,,4.35,,,,,,,,,
VI,13:24:26.544,,,,,10.66,,,,,,,,,
VI,13:24:26.587,,,,,269.50,,,,,,,,,
FLOW,13:24:26.636,40.2,38.7,0.007454,94.3,1,3,1,0.023008,0.024558,0.022202,0.022816,14.
502523,97.535145,25.0,38.4,38.6,38.3407,0.6270,0.000000
AMBII,13:24:26.706,7.4,14.6,,,,13.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:24:26.789,-4.8,4.3,4.2,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0002,0.0033,-0.0009
VI,13:24:26.834,,,,,,,,,4.00,,,,,,,,,
VI,13:24:26.845,1,,,,,,,,,
VI,13:24:26.879,,,,,,,,,100.69,,,,,
VI,13:24:26.917,,,,,,,,,1,,,
FID,13:24:26.944,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use
SCB,13:24:26.955,191,189,8.6,20, ,33,54,978,819,854,865,13.4,0.005,-5.000,0.006,0,0
AutoZero,13:24:26.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:24:27.077,,,,,,,,,5.10,
VI,13:24:27.113,,,32.55,,,,,,,,,
VI,13:24:27.153,,,,,681.00,,,,,,,,,

AMBII,13:24:27.114,,,0.010,100,,13.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:24:27.194,,,,,,4.35,,,,,,

FLOW,13:24:27.219,41.7,40.2,0.009390,93.8,1,3,1,0.025052,0.028411,0.024364,0.024710,14.547426,97.548653,25.0,38.4,38.6,39.8173,0.6256,0.000000

GPS,13:24:27.230,2,20170526,17:23:57,42.323990,-83.703655,293.8,5.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:24:27.234,,,,,,10.58,,,,,,

VI,13:24:27.277,,,,,,268.80,,,,,,

NDUV,13:24:27.307,-4.1,4.4,4.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0023,-0.0011,0.0032,-0.0017

Status,13:24:27.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:24:27.514,,,,,,4.00,,,,,,

FID,13:24:27.538,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:24:27.557,,,,,,100.69,,,,

AMBII,13:24:27.514,,,,,5.48,13.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:24:27.571,91.7,32

VI,13:24:27.597,,,,,,1,,,

FLOW,13:24:27.725,42.3,40.8,0.010656,94.3,1,3,1,0.025670,0.027670,0.025073,0.025438,14.592321,97.541901,25.0,38.4,38.6,40.4793,0.6251,0.000000

NDUV,13:24:27.793,-4.8,4.4,4.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0023,0.0018,0.0033,0.0012

VI,13:24:27.835,,,,,,68.00,,,,,,

VI,13:24:27.875,,,34.51,,,,,,

VI,13:24:27.875,1,,,,,,

VI,13:24:27.914,,,,,683.00,,,,,,

VI,13:24:27.953,,,,,4.35,,,,,,

SCB,13:24:27.954,191,189,8.7,20, ,33,54,978,819,853,863,13.8,0.005,-5.000,0.005,0,0

AMBII,13:24:27.916,7.5,14.7,,,13.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

AutoZero,13:24:27.971,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:24:27.993,,,,,,10.38,,,,,,

VI,13:24:28.042,,,,,,269.50,,,,,,

FID,13:24:28.077,FID,10000,10000,SAMPLE,0.0,,,

GPS,13:24:28.220,2,20170526,17:23:58,42.323992,-83.703687,293.8,5.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

FLOW,13:24:28.244,42.2,40.8,0.002614,92.7,1,3,1,0.024968,0.009631,0.023554,0.025215,14.367824,97.535149,25.0,38.4,38.6,40.3831,0.6251,0.000000

VI,13:24:28.284,,,,,,4.00,,,,,,

NDUV,13:24:28.297,-4.3,4.4,4.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,-0.0002,0.0031,-0.0009

VI,13:24:28.330,,,,,,100.69,,,,

AMBII,13:24:28.330,,,0.010,100,,13.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

List,Not In List,Not In List,Not In List,59.24
VI,13:24:28.367,,,,,,,,,,,,,1,,,
Status,13:24:28.451,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,968
AMBII,13:24:28.726,,,,,5.58,13.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:24:28.803,-4.9,4.4,4.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0010,0.0033,-0.0017
VI,13:24:28.813,,,33.73,,,,,,,,,,,,,
FLOW,13:24:28.836,42.1,40.6,0.004550,93.2,1,3,1,0.024862,0.016854,0.023716,0.025012,14.
457628,97.535149,25.0,38.4,38.6,40.2261,0.6253,0.000000
VI,13:24:28.854,,,,,680.50,,,,,,,,,,,,,
VI,13:24:28.893,,,,,4.35,,,,,,,,,,,,,
VI,13:24:28.893,1,,,,,,,,,,,,,
VI,13:24:28.935,,,,,10.52,,,,,,,,,,,,,
HUMID,13:24:28.944,91.7,32
SCB,13:24:28.946,191,189,8.6,20, ,33,54,978,815,850,862,13.9,0.005,-5.000,0.005,0,0
VI,13:24:28.975,,,,,268.80,,,,,,,,,,,,,
FID,13:24:29.054,FID,10000,10000,SAMPLE,0.0,,,
AMBII,13:24:29.152,7.5,14.7,,,,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:29.215,,,,,4.00,,,,,,,,,,,,,
GPS,13:24:29.247,2,20170526,17:23:59,42.323993,-
83.703712,293.8,5.1,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:24:29.257,,,,,100.78,,,,,
VI,13:24:29.297,,,,,1,,,
NDUV,13:24:29.298,-
4.3,4.4,4.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,0.0018,0.0031,0.0012
FLOW,13:24:29.430,41.8,40.2,0.004066,94.3,1,3,1,0.024673,0.025040,0.023986,0.024682,14.
367824,97.541901,25.0,38.4,38.6,39.9346,0.6256,0.000000
Status,13:24:29.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,766
VI,13:24:29.535,,,,,220.90,,,,,,,,,,,,,
AMBII,13:24:29.518,,,0.010,100,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:29.573,,,,,681.50,,,,,,,,,,,,,
VI,13:24:29.614,,,,,4.35,,,,,,,,,,,,,
VI,13:24:29.654,,,,,10.30,,,,,,,,,,,,,
VI,13:24:29.698,,,,,244.85,,,,,,,,,,,,,
NDUV,13:24:29.800,-5.6,4.4,4.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0002,0.0033,-0.0008
FID,13:24:29.848,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use
VI,13:24:29.901,1,,,,,,,,,,,,,
FLOW,13:24:29.936,41.4,39.9,0.003098,93.8,1,3,1,0.024399,0.026485,0.023824,0.024251,14.
547419,97.548653,25.0,38.4,38.6,39.5943,0.6258,0.000000

VI,13:24:29.937,,,,,,,,,4.00,,,,,,,,,
SCB,13:24:29.946,191,189,8.6,20, ,33,54,978,816,851,862,14.0,0.005,-5.000,0.005,0,0
AutoZero,13:24:29.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:24:29.937,,,,,5.58,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:29.975,,,,,,,,,100.69,,,,,
VI,13:24:30.016,,,,,,,,,1,,,,,
VI,13:24:30.167,,,,,,,,,168.00,,,,,,,,,
VI,13:24:30.203,,,32.94,,,,,,,,,,,,,
GPS,13:24:30.243,2,20170526,17:24:00,42.323995,-
83.703738,293.8,5.1,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:24:30.244,,,,,678.00,,,,,,,,,,,,,
VI,13:24:30.284,,,,,4.35,,,,,,,,,,,,,
HUMID,13:24:30.310,91.7,32
VI,13:24:30.332,,,,,10.44,,,,,,,,,,,,,
NDUV,13:24:30.335,-
4.5,4.4,4.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0023,0.0000,0.0032,-0.0004
AMBII,13:24:30.335,7.5,14.8,,,,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:30.376,,,,,268.00,,,,,,,,,,,,,
Status,13:24:30.453,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,363
FLOW,13:24:30.530,41.3,39.8,0.004066,94.3,1,3,1,0.024293,0.026485,0.023770,0.024093,14.
637223,97.528393,25.0,38.4,38.6,39.4389,0.6260,0.000000
FID,13:24:30.541,FID,10000,10000,SAMPLE,0.0,,,
VI,13:24:30.614,,,,,,,,,5.00,,,,,,,,,
VI,13:24:30.655,,,,,,,,,100.69,,,,,
VI,13:24:30.695,,,,,,,,,1,,,,,
AMBII,13:24:30.717,,,0.010,100,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:24:30.798,-
5.3,4.4,4.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0021,0.0003,0.0033,-0.0002
AutoZero,13:24:30.970,0, ,0,Auto-Zero Disabled,60,0,1,0,1
SCB,13:24:30.958,191,189,8.6,20, ,33,54,978,814,850,862,14.1,0.005,-5.000,0.005,0,0
FID,13:24:31.047,FID,10000,10000,SAMPLE,0.0,,,
VI,13:24:31.102,1,,,,,,,,,,,,,
FLOW,13:24:31.135,42.3,40.8,0.005090,93.8,1,3,1,0.026025,0.028318,0.025676,0.025896,14.
502523,97.548653,25.0,38.4,38.6,40.5053,0.6251,0.000000
VI,13:24:31.145,,,45.49,,,,,,,,,,,,,
AMBII,13:24:31.136,,,,,5.45,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:31.184,,,,,835.50,,,,,,,,,,,,,
GPS,13:24:31.234,2,20170526,17:24:01,42.323997,-
83.703765,293.9,4.9,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:24:31.235,,,,,,,,4.97,,,,,,,,,
VI,13:24:31.274,,,,,,,,15.16,,,,,,,,,
NDUV,13:24:31.311,-4.3,4.4,4.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0010,0.0032,-0.0015
VI,13:24:31.316,,,,,,,,268.00,,,,,,,,,
Status,13:24:31.454,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,3
VI,13:24:31.474,,,,,,,,12.00,,,,,,,,,
VI,13:24:31.517,,,,,,,,101.78,,,,,
AMBII,13:24:31.520,7.4,14.6,,,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:31.560,,,,,,,,1,,,,,
HUMID,13:24:31.673,91.9,32
FLOW,13:24:31.729,49.8,48.0,0.008538,93.8,1,3,1,0.039156,0.040586,0.039439,0.039198,14.
502523,97.541901,25.0,38.4,38.6,48.0086,0.6201,0.000000
NDUV,13:24:31.795,-
5.4,4.4,4.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0033,-0.0006
VI,13:24:31.807,,,,,,,,2.75,
VI,13:24:31.848,,,63.92,,,,,,,,,
VI,13:24:31.884,,,,,1048.50,,,,,,,,,
VI,13:24:31.927,,,,,5.59,,,,,,,,,
SCB,13:24:31.938,191,189,8.7,20, ,33,54,978,817,851,862,14.0,0.005,-5.000,0.005,0,0
AMBII,13:24:31.916,,,0.010,100,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:31.964,,,,,19.49,,,,,,,,,
VI,13:24:32.006,,,,,267.30,,,,,,,,,
VI,13:24:32.210,1,,,,,,,,,
FLOW,13:24:32.235,63.4,61.1,0.005730,93.8,1,3,1,0.061137,0.044512,0.062177,0.061286,14.
547426,97.528393,25.0,38.4,38.6,61.7696,0.6139,0.000000
GPS,13:24:32.236,2,20170526,17:24:02,42.323997,-
83.703793,293.8,5.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:24:32.244,,,,,19.00,,,,,,,,,
VI,13:24:32.287,,,,,104.69,,,,,
NDUV,13:24:32.301,-4.2,4.4,4.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0001,0.0031,-0.0008
VI,13:24:32.343,,,,,1,,,,,
AMBII,13:24:32.312,,,,,5.27,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:24:32.448,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,961
VI,13:24:32.584,,,,,405.66,,,,,,,,,
FID,13:24:32.109,FID,10000,10000,SAMPLE,-1.0,,,
FID,13:24:32.584,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use
VI,13:24:32.631,,,66.27,,,,,,,,,
VI,13:24:32.667,,,,,1239.00,,,,,,,,,

VI,13:24:32.704,,,,,,,,6.83,,,,,,,,,
FLOW,13:24:32.741,71.4,68.7,0.010569,94.8,1,3,1,0.079161,0.069718,0.080293,0.079151,14.457628,97.521637,25.0,38.4,38.6,69.8163,0.6115,0.000000
VI,13:24:32.751,,,,,,,,19.88,,,,,,,,,
AMBII,13:24:32.719,7.4,14.5,,,,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:24:32.796,,,,,,,,,267.30,,,,,,,,,
NDUV,13:24:32.797,-
4.5,4.4,4.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0021,0.0014,0.0031,0.0008
SCB,13:24:32.937,191,189,8.7,20, ,33,54,978,814,851,861,14.2,0.004,-5.000,0.004,0,0
AutoZero,13:24:32.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:24:33.034,,,,,,,,,15.00,,,,,,,,,
FID,13:24:33.038,FID,10000,10000,SAMPLE,0.0,,,
HUMID,13:24:33.049,91.7,32
VI,13:24:33.078,,,,,,,,,107.78,,,,,
VI,13:24:33.117,,,,,,,,,1,,,
AMBII,13:24:33.115,,,0.011,110,,,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:24:33.222,1,,,,,,,,,
GPS,13:24:33.225,2,20170526,17:24:03,42.323998,-
83.703822,293.9,5.5,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
FLOW,13:24:33.247,79.2,76.2,0.020915,95.3,1,3,1,0.095179,0.094050,0.095922,0.095129,14.637223,97.535145,25.0,38.4,38.5,77.7249,0.6096,0.000000
NDUV,13:24:33.302,-
4.5,4.4,4.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0032,-0.0004
VI,13:24:33.374,,,58.82,,,,,,,,,
VI,13:24:33.414,,,,,1221.50,,,,,,,,,
VI,13:24:33.453,,,,,7.45,,,,,,,,,
Status,13:24:33.467,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,781
VI,13:24:33.493,,,,,17.97,,,,,,,,,
VI,13:24:33.536,,,,,267.30,,,,,,,,,
FID,13:24:33.557,FID,10000,10000,SAMPLE,0.0,,,
AMBII,13:24:33.511,,,,,5.20,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:24:33.684,,,,,,,,,9.00,,,,,,,,,
VI,13:24:33.731,,,,,,,,,107.88,,,,,
VI,13:24:33.768,,,,,,,,,1,,,
NDUV,13:24:33.808,-
4.8,4.4,4.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,0.0004,0.0032,-0.0001
FLOW,13:24:33.841,77.8,74.9,0.027563,94.8,1,3,1,0.089672,0.089857,0.090243,0.089931,14.502523,97.535149,25.0,38.4,38.6,76.3193,0.6099,0.000000
SCB,13:24:33.937,191,189,8.8,20, ,33,54,978,816,852,862,14.0,0.005,-5.000,0.005,0,0
AMBII,13:24:33.951,7.5,14.8,,,,,13.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

AutoZero,13:24:33.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:24:34.006,,,,,,,,,245.10,,,,,,,,,
VI,13:24:34.048,,,,,,,,,1029.50,,,,,,,,,
VI,13:24:34.084,,,,,,,,,8.07,,,,,,,,,
VI,13:24:34.136,,,,,,,,,12.94,,,,,,,,,
VI,13:24:34.175,,,,,,,,,256.20,,,,,,,,,
GPS,13:24:34.237,2,20170526,17:24:04,42.324000,-
83.703853,293.9,6.7,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:24:34.295,-
4.9,4.4,4.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0032,-0.0006
AMBII,13:24:34.313,,,0.011,110,,13.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:34.378,1,,,,,,,,,
HUMID,13:24:34.413,91.7,32
VI,13:24:34.414,,,,,,,,,6.00,,,,,,,,,
FLOW,13:24:34.435,69.9,67.2,0.005407,95.8,1,3,1,0.070619,0.047625,0.069320,0.071811,14.
367824,97.535149,25.0,38.4,38.6,68.3270,0.6119,0.000000
VI,13:24:34.455,,,,,,,,,104.69,,,
Status,13:24:34.457,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,575
VI,13:24:34.497,,,,,,,,,1,,,
VI,13:24:34.737,,,,,,,,,146.00,,,,,,,,,
FID,13:24:34.599,FID,10000,10000,SAMPLE,-1.0,,,
AMBII,13:24:34.737,,,,,5.17,13.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:34.774,,,58.04,,,,,,,,,
NDUV,13:24:34.809,-5.0,4.4,4.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0008,0.0032,-0.0014
VI,13:24:34.813,,,,,,,,,1109.00,,,,,,,,,
VI,13:24:34.857,,,,,,,,,8.69,,,,,,,,,
VI,13:24:34.893,,,,,,,,,16.36,,,,,,,,,
VI,13:24:34.937,,,,,,,,,266.70,,,,,,,,,
FLOW,13:24:34.937,63.8,61.4,0.005750,95.8,1,3,1,0.058774,0.036751,0.056483,0.060157,14.
367824,97.521637,25.0,38.4,38.6,62.1709,0.6138,0.000000
SCB,13:24:34.941,191,189,8.8,20, ,33,54,978,815,852,862,14.1,0.004,-5.000,0.005,0,0
AutoZero,13:24:34.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:24:35.085,,,,,,,,,14.00,,,,,,,,,
VI,13:24:35.129,,,,,,,,,104.09,,,
AMBII,13:24:35.118,7.5,14.8,,,,,13.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:35.168,,,,,,,,,1,,,
GPS,13:24:35.238,2,20170526,17:24:05,42.324002,-
83.703895,293.8,8.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
FID,13:24:35.284,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

NDUV,13:24:35.327,-
5.3,4.4,4.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0021,0.0003,0.0032,-0.0003
Status,13:24:35.459,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,374
FLOW,13:24:35.459,64.4,61.9,0.013068,95.8,1,3,1,0.061574,0.051313,0.060452,0.062366,14.
367824,97.548653,25.0,38.4,38.6,62.7783,0.6136,0.000000
FID,13:24:35.536,FID,10000,10000,SAMPLE,0.0,,,
AMBII,13:24:35.525,,,0.011,110,,13.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:35.574,1,,,,,,,,,,,,,,,,,
VI,13:24:35.614,,,58.43,,,,,,,,,,,,,,,,,
VI,13:24:35.654,,,,,,1221.00,,,,,,,,,,,,,,,,,
VI,13:24:35.694,,,,,,9.31,,,,,,,,,,,,,,,,,
VI,13:24:35.734,,,,,,18.58,,,,,,,,,,,,,,,,,
VI,13:24:35.777,,,,,,266.70,,,,,,,,,,,,,,,,,
HUMID,13:24:35.789,91.9,32.1
NDUV,13:24:35.811,-4.0,4.4,4.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0006,0.0031,-0.0013
SCB,13:24:35.937,191,189,8.8,20, ,33,54,978,814,852,862,14.1,0.004,-5.000,0.005,0,0
AMBII,13:24:35.957,,,,,5.30,13.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:36.014,,,,,,,,,,,,,14.00,,,,,,,,,
FLOW,13:24:36.053,68.4,65.7,0.026573,96.3,1,3,1,0.070950,0.070425,0.071176,0.071154,14.
457621,97.541901,25.0,38.4,38.5,66.7788,0.6124,0.000000
VI,13:24:36.058,,,,,,,,,,,,,106.28,,,,,
VI,13:24:36.100,,,,,,,,,,,,,1,,,
GPS,13:24:36.218,2,20170526,17:24:06,42.324003,-
83.703948,293.8,9.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:24:36.292,-4.4,4.4,4.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0012,0.0032,-0.0019
VI,13:24:36.348,,,,,,,,,,,,,10.59,
AMBII,13:24:36.328,7.6,14.9,,,,,13.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:36.383,,,58.04,,,,,,,,,,,,,,,,,
VI,13:24:36.427,,,,,,1299.00,,,,,,,,,,,,,,,,,
Status,13:24:36.449,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,167
VI,13:24:36.463,,,,,,9.94,,,,,,,,,,,,,,,,,
VI,13:24:36.504,,,,,,18.58,,,,,,,,,,,,,,,,,
VI,13:24:36.557,,,,,,266.70,,,,,,,,,,,,,,,,,
FID,13:24:36.570,FID,10000,10000,SAMPLE,-2.0,,,
FLOW,13:24:36.655,75.7,72.8,0.033503,95.8,1,3,1,0.086748,0.087859,0.087521,0.086881,14.
547426,97.535149,25.0,38.4,38.6,74.1849,0.6104,0.000000
VI,13:24:36.760,1,,,,,,,,,,,,,,,,,
AMBII,13:24:36.724,,,0.011,110,,13.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:24:36.794,,,,,,,,,13.00,,,,,,,,,
NDUV,13:24:36.796,-
4.3,4.4,4.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,0.0003,0.0031,-0.0002
VI,13:24:36.838,,,,,,,,,107.50,,,,,
VI,13:24:36.877,,,,,,,,,1,,,,,
SCB,13:24:36.955,191,189,8.8,20, ,33,54,978,817,852,862,14.1,0.004,-5.000,0.005,0,0
AutoZero,13:24:36.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:24:37.048,FID,10000,10000,SAMPLE,-1.0,,,,,
VI,13:24:37.131,,,,,,,,, -40.00,,,,,
HUMID,13:24:37.153,91.9,32.1
AMBII,13:24:37.131,,,,,6.16,13.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:37.166,,,39.61,,,,,,,,,,,,,
VI,13:24:37.204,,,,,1257.50,,,,,,,,,,,,,
GPS,13:24:37.230,2,20170526,17:24:07,42.324005,-
83.704002,293.8,9.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:24:37.252,,,,,10.56,,,,,,,,,,,,,
FLOW,13:24:37.252,76.6,73.4,0.031721,97.4,1,3,1,0.087265,0.088450,0.087653,0.087410,14.
278026,97.541901,25.0,38.4,38.5,75.0185,0.6102,0.000000
VI,13:24:37.294,,,,,15.80,,,,,,,,,,,,,
NDUV,13:24:37.307,-5.3,4.4,4.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0009,0.0032,-0.0016
VI,13:24:37.337,,,,,266.70,,,,,,,,,,,,,
Status,13:24:37.449,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,3
VI,13:24:37.486,,,,,,,,,3.00,,,,,,,,,
VI,13:24:37.528,,,,,,,,,105.88,,,,,
AMBII,13:24:37.516,7.9,15.6,,,,,13.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:37.567,,,,,,,,,1,,,,,
VI,13:24:37.770,1,,,,,,,,,,,,,
NDUV,13:24:37.802,-
4.4,4.4,4.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,0.0005,0.0032,0.0000
FLOW,13:24:37.855,71.8,68.9,0.026478,97.4,1,3,1,0.076439,0.060674,0.074964,0.076344,14.
322921,97.528393,25.0,38.4,38.6,70.2376,0.6115,0.000000
SCB,13:24:37.938,191,189,8.8,20, ,33,54,978,818,851,863,14.1,0.004,-5.000,0.005,0,0
AMBII,13:24:37.911,,,0.011,110,,13.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:24:38.011,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use
VI,13:24:38.014,,,36.08,,,,,,,,,,,,,
VI,13:24:38.054,,,,,1212.50,,,,,,,,,,,,,
VI,13:24:38.094,,,,,10.56,,,,,,,,,,,,,
VI,13:24:38.134,,,,,14.63,,,,,,,,,,,,,
VI,13:24:38.177,,,,,266.00,,,,,,,,,,,,,

GPS,13:24:38.231,2,20170526,17:24:08,42.324008,-
83.704055,293.8,10.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:24:38.301,-5.2,4.4,4.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0003,0.0032,-0.0010

AMBII,13:24:38.348,,,,,7.40,13.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:24:38.415,,,,,,,,,7.00,,,,,,,,

FLOW,13:24:38.451,67.6,64.8,0.011326,97.4,1,3,1,0.066942,0.061757,0.065886,0.067517,14.
592321,97.521633,25.0,38.4,38.6,65.9659,0.6127,0.000000

Status,13:24:38.459,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,777

VI,13:24:38.460,,,,,,,,,103.88,,,,

VI,13:24:38.497,,,,,,,,,1,,,

HUMID,13:24:38.517,91.6,32.1

FID,13:24:38.561,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:24:38.737,,,,,,,,,246.40,,,,,,,,

AMBII,13:24:38.715,8.2,16.2,,,,,12.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:24:38.774,,,,,1259.50,,,,,,,,

VI,13:24:38.774,1,,,,,,,,,

NDUV,13:24:38.803,-
4.3,4.4,4.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0023,0.0013,0.0032,0.0007

VI,13:24:38.814,,,,,10.56,,,,,,,,

VI,13:24:38.854,,,,,14.58,,,,,,,,

VI,13:24:38.897,,,,,256.20,,,,,,,,

SCB,13:24:38.954,191,189,8.8,20, ,33,54,978,816,851,863,14.1,0.004,-5.000,0.005,0,0

FLOW,13:24:38.955,65.0,62.3,0.007319,97.9,1,3,1,0.061961,0.061714,0.060978,0.062456,14.
637216,97.528393,25.0,38.4,38.6,63.3012,0.6135,0.000000

AutoZero,13:24:38.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:24:39.045,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:24:39.133,,,,,,,,,5.00,,,,,,,,

AMBII,13:24:39.133,,,0.010,100,,,12.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:24:39.177,,,,,,,,,103.28,,,,

VI,13:24:39.217,,,,,,,,,1,,,

GPS,13:24:39.221,2,20170526,17:24:09,42.324010,-
83.704117,293.8,11.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:24:39.309,-5.1,4.4,4.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0002,0.0032,-0.0009

VI,13:24:39.377,,,,,,,,,81.00,,,,,,,,

VI,13:24:39.414,,,38.82,,,,,,,,

Status,13:24:39.452,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,561

VI,13:24:39.454,,,,,1242.00,,,,,,,,

VI,13:24:39.494,,,,,10.56,,,,,,,,

VI,13:24:39.534,,,,,,,,,14.22,,,,,,,,,
FLOW,13:24:39.535,62.5,60.0,0.017251,96.9,1,3,1,0.057249,0.059634,0.057067,0.057358,14.547419,97.535149,25.0,38.4,38.6,60.8259,0.6144,0.000000
AMBII,13:24:39.540,,,,,7.61,11.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:24:39.577,,,,,,,,,266.00,,,,,,,,,
VI,13:24:39.781,1,,,,,,,,,
NDUV,13:24:39.793,-
4.4,4.4,4.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,0.0016,0.0032,0.0010
VI,13:24:39.814,,,,,,,,,4.00,,,,,,,,,
VI,13:24:39.858,,,,,,,,,102.69,,,,,
HUMID,13:24:39.892,91.9,32.1
VI,13:24:39.897,,,,,,,,,1,,,
SCB,13:24:39.956,191,189,8.8,20, ,33,54,978,812,851,862,14.2,0.004,-5.000,0.005,0,0
AutoZero,13:24:39.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:24:39.958,8.3,16.3,,,,,11.2,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
FLOW,13:24:40.035,60.3,57.8,0.007138,97.9,1,3,1,0.053598,0.039171,0.052294,0.053663,14.502523,97.548653,25.0,38.4,38.6,58.6147,0.6152,0.000000
GPS,13:24:40.233,2,20170526,17:24:10,42.324013,-
83.704180,293.8,11.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:24:40.254,,,12.94,,,,,,,,,
VI,13:24:40.294,,,,,1080.50,,,,,,,,,
NDUV,13:24:40.310,-4.5,4.4,4.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0003,0.0030,-0.0009
VI,13:24:40.333,,,,,10.56,,,,,,,,,
AMBII,13:24:40.332,,,0.009,90,,10.9,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:24:40.373,,,,,10.44,,,,,,,,,
VI,13:24:40.417,,,,,265.30,,,,,,,,,
Status,13:24:40.460,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,370
FID,13:24:40.068,FID,10000,10000,SAMPLE,0.0,,,
FID,13:24:40.497,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use
FLOW,13:24:40.555,60.2,57.7,0.010656,96.9,1,3,1,0.052767,0.046672,0.051957,0.052778,14.547419,97.535149,25.0,38.4,38.6,58.4681,0.6152,0.000000
VI,13:24:40.673,,,,,,,,,1.00,,,,,,,,,
VI,13:24:40.728,,,,,,,,,101.50,,,,,
AMBII,13:24:40.728,,,,,7.64,10.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:24:40.767,,,,,,,,,1,,,
NDUV,13:24:40.805,-
4.4,4.4,4.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,0.0001,0.0032,-0.0005
SCB,13:24:40.937,191,189,8.8,20, ,33,54,978,814,851,863,14.1,0.003,-5.000,0.004,0,0
AutoZero,13:24:40.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:24:40.970,1,,,,,,,,,,,,,,,,,
VI,13:24:41.007,,,,,,,,,,,,,,,,,18.82,
VI,13:24:41.044,,,10.98,,,,,,,,,,,,,
FID,13:24:41.047,FID,10000,10000,SAMPLE,0.0,,,
VI,13:24:41.084,,,,,924.50,,,,,,,,,,,,,
VI,13:24:41.144,,,,,9.94,,,,,,,,,,,,,
FLOW,13:24:41.157,51.6,49.5,0.009693,97.4,1,3,1,0.040144,0.028170,0.038442,0.040340,14.682118,97.535149,25.0,38.4,38.6,49.8265,0.6192,0.000000
AMBII,13:24:41.144,8.3,16.3,,,,,10.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:24:41.184,,,,,12.61,,,,,,,,,,,,,
GPS,13:24:41.234,2,20170526,17:24:11,42.324015,-83.704240,293.8,11.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:24:41.235,,,,,265.30,,,,,,,,,,,,,
HUMID,13:24:41.259,91.7,32.1
NDUV,13:24:41.302,-5.0,4.4,4.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0020,0.0019,0.0031,0.0012
VI,13:24:41.374,,,,,,,,,1.00,,,,,,,,,
VI,13:24:41.417,,,,,,,,,100.38,,,,,
Status,13:24:41.460,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,172
VI,13:24:41.461,,,,,,,,,1,,,,
AMBII,13:24:41.531,,,0.010,100,,10.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
FID,13:24:41.563,FID,10000,10000,SAMPLE,0.0,,,
VI,13:24:41.704,,,14.12,,,,,,,,,,,,,
VI,13:24:41.749,,,,,941.00,,,,,,,,,,,,,
FLOW,13:24:41.749,48.8,46.8,0.006926,97.4,1,3,1,0.035138,0.016187,0.033709,0.036009,14.592321,97.555412,25.0,38.4,38.6,46.9886,0.6208,0.000000
VI,13:24:41.783,,,,,9.31,,,,,,,,,,,,,
NDUV,13:24:41.795,-4.9,4.4,4.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,-0.0001,0.0032,-0.0008
VI,13:24:41.828,,,,,,,,,13.91,,,,,,,,,,,,,
VI,13:24:41.867,,,,,,,,,265.30,,,,,,,,,,,,,
SCB,13:24:41.947,191,189,8.8,20, ,33,54,978,814,851,861,14.2,0.004,-5.000,0.005,0,0
AutoZero,13:24:41.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:24:41.960,,,,,8.03,10.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:24:42.070,1,,,,,,,,,,,,,,,,,
VI,13:24:42.103,,,,,,,,,3.00,,,,,,,,,
VI,13:24:42.156,,,,,,,,,100.38,,,,,
VI,13:24:42.196,,,,,,,,,1,,,,
GPS,13:24:42.235,2,20170526,17:24:12,42.324018,-83.704302,293.8,11.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

FLOW,13:24:42.257,52.4,50.2,0.017695,97.9,1,3,1,0.040881,0.033681,0.040076,0.041016,14.
592321,97.535149,25.0,38.4,38.6,50.5836,0.6188,0.000000

NDUV,13:24:42.301,-
5.1,4.4,4.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0021,0.0003,0.0032,-0.0004

AMBII,13:24:42.356,8.3,16.4,,,,,10.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:24:42.455,0,0,0,11001,0004110,53,44,SAMPLE,1,0,0,0,0,1,4

FID,13:24:42.554,FID,10000,10000,SAMPLE,0.0,,,

HUMID,13:24:42.642,91.7,32.1

VI,13:24:42.651,,,41.57,,,,,,,,,,,,,,,,

VI,13:24:42.694,,,,,,1119.50,,,,,,,,,,,,,

VI,13:24:42.734,,,,,,9.31,,,,,,,,,,,,,

AMBII,13:24:42.735,,,0.009,90,,10.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:24:42.774,,,,,,14.16,,,,,,,,,,,,,

NDUV,13:24:42.807,-
4.8,4.5,4.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,0.0005,0.0033,-0.0002

VI,13:24:42.817,,,,,,264.60,,,,,,,,,,,,,

FLOW,13:24:42.840,56.4,54.2,0.013781,96.3,1,3,1,0.047005,0.042389,0.046948,0.047288,14.
412726,97.535149,25.0,38.4,38.6,54.6647,0.6168,0.000000

SCB,13:24:42.939,191,189,8.7,20, ,33,54,978,814,851,862,14.1,0.004,-5.000,0.005,0,0

AutoZero,13:24:42.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:24:42.963,,,,,,,,,,,,7.00,,,,,,,,

VI,13:24:43.007,,,,,,,,,,,,101.38,,,,

VI,13:24:43.048,,,,,,,,,,,,1,,,

AMBII,13:24:43.157,,,,,7.48,10.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

GPS,13:24:43.225,2,20170526,17:24:13,42.324022,-
83.704360,293.8,10.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:24:43.258,1,,,,,,,,,,,,,,,,

VI,13:24:43.297,,,,,,,,,,,,222.10,,,,,,,,

NDUV,13:24:43.297,-
4.6,4.5,4.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0021,0.0006,0.0031,0.0000

VI,13:24:43.335,,,,,,1134.00,,,,,,,,,,,,,

VI,13:24:43.374,,,,,,9.31,,,,,,,,,,,,,

VI,13:24:43.413,,,,,,15.19,,,,,,,,,,,,,

FLOW,13:24:43.456,57.4,55.0,0.013672,97.4,1,3,1,0.048301,0.043172,0.048309,0.048659,14.
278019,97.535149,25.0,38.4,38.6,55.6607,0.6164,0.000000

Status,13:24:43.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,969

VI,13:24:43.458,,,,,,,,,,,,243.35,,,,,,,,

FID,13:24:43.478,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

AMBII,13:24:43.560,8.2,16.1,,,,,10.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:24:43.694,,,,,,,,,,,,6.00,,,,,,,,

VI,13:24:43.736,,,,,,,,,,,,,102.09,,,,,
VI,13:24:43.777,,,,,,,,,,,,,1,,,
NDUV,13:24:43.808,-
5.3,4.5,4.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,0.0001,0.0033,-0.0005
SCB,13:24:43.937,191,189,8.8,20, ,33,54,978,818,853,865,13.8,0.004,-5.000,0.004,0,0
AMBII,13:24:43.929,,,0.010,100,,,10.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
HUMID,13:24:43.995,91.7,32.1
VI,13:24:44.028,,,,,,,,,98.00,,,,,,,,,
FID,13:24:44.037,FID,10000,10000,SAMPLE,0.0,,,
FLOW,13:24:44.039,57.7,55.4,0.017190,96.3,1,3,1,0.048630,0.047672,0.048534,0.048659,14.
502523,97.555412,25.0,38.5,38.6,55.9445,0.6162,0.000000
VI,13:24:44.063,,,29.02,,,,,,,,,,,,,
VI,13:24:44.104,,,,,,1079.50,,,,,,,,,,,,,
VI,13:24:44.147,,,,,,9.31,,,,,,,,,,,,,
VI,13:24:44.184,,,,,,13.08,,,,,,,,,,,,,
GPS,13:24:44.237,2,20170526,17:24:14,42.324023,-
83.704412,293.7,9.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:24:44.239,,,,,,,,,264.60,,,,,,,,,,,,,
NDUV,13:24:44.305,-
4.4,4.5,4.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0021,0.0007,0.0031,0.0000
VI,13:24:44.344,1,,,,,,,,,,,,,
AMBII,13:24:44.349,,,,,6.75,10.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:44.383,,,,,,,,,1.00,,,,,,,,,,,,,
VI,13:24:44.435,,,,,,,,,101.59,,,,,
Status,13:24:44.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,575
VI,13:24:44.477,,,,,,,,,1,,,
FLOW,13:24:44.545,53.7,51.5,0.004318,96.9,1,3,1,0.041478,0.034671,0.039561,0.041968,14.
502523,97.535149,25.0,38.4,38.6,51.9338,0.6181,0.000000
FID,13:24:44.567,FID,10000,10000,SAMPLE,0.0,,,
AMBII,13:24:44.743,7.9,15.6,,,,,10.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:24:44.801,-
5.0,4.5,4.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,0.0002,0.0033,-0.0004
VI,13:24:44.930,,,30.98,,,,,,,,,,,,,
SCB,13:24:44.941,191,189,8.8,20, ,33,54,978,818,854,865,13.6,0.003,-5.000,0.004,0,0
AutoZero,13:24:44.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:24:44.966,,,,,,1073.00,,,,,,,,,,,,,
VI,13:24:45.003,,,,,,9.31,,,,,,,,,,,,,
VI,13:24:45.043,,,,,,12.19,,,,,,,,,,,,,
VI,13:24:45.086,,,,,,264.00,,,,,,,,,,,,,
FLOW,13:24:45.139,52.0,49.9,0.008059,96.3,1,3,1,0.038323,0.035213,0.036214,0.039233,14.

592321,97.535149,25.0,38.4,38.6,50.1862,0.6189,0.000000

AMBII,13:24:45.140,,,0.010,100,,10.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:24:45.227,2,20170526,17:24:15,42.324025,-
83.704462,293.7,9.9,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:24:45.290,-
4.4,4.5,4.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0023,0.0016,0.0032,0.0010

VI,13:24:45.324,,,,,,,,,4.00,,,,,,,,

HUMID,13:24:45.366,91.7,32.1

VI,13:24:45.367,,,,,,,,,101.09,,,,

VI,13:24:45.367,1,,,,,,,,,

VI,13:24:45.407,,,,,,,,,0,,,

Status,13:24:45.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,374

AMBII,13:24:45.524,,,,,6.05,11.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:24:45.645,51.2,49.2,0.011326,95.8,1,3,1,0.037398,0.035754,0.036457,0.037702,14.457628,97.548653,25.0,38.4,38.6,49.4034,0.6193,0.000000

VI,13:24:45.655,,,,,,,,,21.96,

VI,13:24:45.694,,,34.12,,,,,,,,

VI,13:24:45.742,,,,,1054.00,,,,,,,,

VI,13:24:45.784,,,,,8.69,,,,,,,,

NDUV,13:24:45.841,-5.3,4.5,4.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,-0.0002,0.0033,-0.0008

VI,13:24:45.842,,,,,,,,12.08,,,,,,,,

VI,13:24:45.887,,,,,,,,263.30,,,,,,,,

SCB,13:24:45.951,191,189,8.7,20, ,33,53,978,822,855,864,13.5,0.003,-5.000,0.004,0,0

AutoZero,13:24:45.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:24:45.931,7.7,15.2,,,,11.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:24:45.557,FID,10000,10000,SAMPLE,0.0,,,

FID,13:24:46.030,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

VI,13:24:46.133,,,,,,,,,1.00,,,,,,,,

VI,13:24:46.175,,,,,,,,,101.19,,,,

VI,13:24:46.215,,,,,,,,,0,,,

GPS,13:24:46.217,2,20170526,17:24:16,42.324028,-
83.704517,293.7,9.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

FLOW,13:24:46.239,49.7,47.7,0.008582,96.3,1,3,1,0.034983,0.035213,0.033967,0.035260,14.592321,97.541901,25.0,38.4,38.6,47.8991,0.6202,0.000000

NDUV,13:24:46.307,-4.4,4.5,4.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,-0.0010,0.0032,-0.0016

AMBII,13:24:46.327,,,0.010,100,,11.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:24:46.435,1,,,,,,,,,

Status,13:24:46.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,176

VI,13:24:46.473,,0,,,,,,,,,,,,,,,,,
VI,13:24:46.513,,,23.53,,,,,,,,,,,,,,,,,
FID,13:24:46.556,FID,10000,10000,SAMPLE,0.0,,,
VI,13:24:46.556,,,,,904.50,,,,,,,,,,,,,
VI,13:24:46.593,,,,,8.69,,,,,,,,,,,,,
VI,13:24:46.635,,,,,7.80,,,,,,,,,,,,,
VI,13:24:46.677,,,,,263.30,,,,,,,,,,,,,
HUMID,13:24:46.745,91.7,32.1
FLOW,13:24:46.745,47.5,45.6,0.002657,96.9,1,3,1,0.032019,0.033154,0.030880,0.032745,14.592321,97.528393,25.0,38.4,38.6,45.6809,0.6216,0.000000
AMBII,13:24:46.746,,,,,4.83,12.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
NDUV,13:24:46.804,-
5.5,4.5,4.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,0.0010,0.0033,0.0003
VI,13:24:46.914,,,,,1.00,,,,,,,,,
SCB,13:24:46.954,191,189,8.7,20, ,33,54,978,819,856,863,13.6,0.003,-5.000,0.005,0,0
VI,13:24:46.960,,,,,100.00,,,,,
VI,13:24:46.997,,,,,0,,,
FID,13:24:47.086,FID,10000,10000,SAMPLE,0.0,,,
AMBII,13:24:47.159,7.3,14.3,,,,,12.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
GPS,13:24:47.229,2,20170526,17:24:17,42.324030,-
83.704568,293.6,9.7,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:24:47.305,-4.4,4.5,4.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0002,0.0032,-0.0008
FLOW,13:24:47.342,43.9,42.2,-
0.010957,96.3,1,3,1,0.027530,0.014168,0.026027,0.028177,14.592321,97.521637,25.0,38.4,38.6,42.0846,0.6240,0.000000
VI,13:24:47.447,,,20.00,,,,,,,,,,,,,
VI,13:24:47.447,1,,,,,,,,,,,,,
Status,13:24:47.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3
VI,13:24:47.483,,,,,808.50,,,,,,,,,,,,,
VI,13:24:47.523,,,,,8.07,,,,,,,,,,,,,
VI,13:24:47.564,,,,,11.19,,,,,,,,,,,,,
AMBII,13:24:47.537,,,0.012,120,,12.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:24:47.607,,,,,263.30,,,,,,,,,,,,,
NDUV,13:24:47.793,-
5.1,4.5,4.4,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0022,0.0002,0.0033,-0.0004
VI,13:24:47.843,,,,,1.00,,,,,,,,,
FLOW,13:24:47.844,44.3,42.6,0.003619,95.8,1,3,1,0.027946,0.022669,0.027262,0.028166,14.412726,97.541901,25.0,38.4,38.6,42.4459,0.6237,0.000000
VI,13:24:47.886,,,,,100.00,,,,,
VI,13:24:47.933,,,,,0,,,

SCB,13:24:47.944,191,189,8.7,20, ,33,54,978,820,856,864,13.5,0.003,-5.000,0.005,0,0
AMBII,13:24:47.933,,,,,4.04,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
AutoZero,13:24:47.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:24:48.065,FID,10000,10000,SAMPLE,0.0,,,
VI,13:24:48.075,,,,,,,,,209.40,,,,,,,,,
HUMID,13:24:48.109,91.6,32.1
VI,13:24:48.113,,,,,,,,,789.00,,,,,,,,,
VI,13:24:48.154,,,,,,,,,6.83,,,,,,,,,
VI,13:24:48.194,,,,,,,,,11.49,,,,,,,,,
GPS,13:24:48.230,2,20170526,17:24:18,42.324033,-
83.704620,293.6,9.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:24:48.237,,,,,,,,,236.00,,,,,,,,,
NDUV,13:24:48.307,-
4.0,4.5,4.4,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0024,0.0010,0.0032,0.0005
AMBII,13:24:48.351,6.9,13.6,,,,,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:24:48.435,45.3,43.5,0.008646,96.3,1,3,1,0.029216,0.029670,0.028834,0.029248,14.
547419,97.528393,25.0,38.5,38.6,43.4805,0.6230,0.000000
Status,13:24:48.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,955
VI,13:24:48.450,1,,,,,,,,,
VI,13:24:48.484,,,,,,,,,2.00,,,,,,,,,
VI,13:24:48.527,,,,,,,,,100.09,,,,,
VI,13:24:48.567,,,,,,,,,0,,,
AMBII,13:24:48.725,,,0.011,110,,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:24:48.802,-4.9,4.5,4.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0001,0.0033,-0.0008
VI,13:24:48.807,,,,,,,,,96.00,,,,,,,,,
VI,13:24:48.844,,,27.84,,,,,,,,,
VI,13:24:48.883,,,,,760.50,,,,,,,,,
VI,13:24:48.934,,,,,6.21,,,,,,,,,
SCB,13:24:48.945,190,189,8.7,20, ,33,54,978,821,856,864,13.6,0.004,-5.000,0.005,0,0
FLOW,13:24:48.956,45.0,43.3,0.011661,95.8,1,3,1,0.028865,0.030670,0.028721,0.028880,14.
457628,97.535149,25.0,38.4,38.6,43.2081,0.6232,0.000000
AutoZero,13:24:48.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:24:48.973,,,,,,,,,11.16,,,,,,,,,
FID,13:24:49.011,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use
VI,13:24:49.015,,,,,,,,,262.60,,,,,,,,,
VI,13:24:49.153,,,,,,,,,4.00,,,,,,,,,
AMBII,13:24:49.121,,,,,4.21,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:49.194,,,,,,,,,100.19,,,,,

GPS,13:24:49.231,2,20170526,17:24:19,42.324035,-
83.704670,293.6,8.7,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:24:49.234,,,,,,,,,,,,,0,,,

NDUV,13:24:49.308,-
4.2,4.5,4.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0023,0.0002,0.0032,-0.0004

Status,13:24:49.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,767

HUMID,13:24:49.469,91.7,32.2

FID,13:24:49.550,FID,10000,10000,SAMPLE,0.0,,,

VI,13:24:49.550,1,,,,,,,,,,,,,

FLOW,13:24:49.561,45.0,43.3,0.011661,95.3,1,3,1,0.028822,0.031670,0.028665,0.028847,14.
457621,97.535149,25.0,38.5,38.6,43.2085,0.6231,0.000000

AMBII,13:24:49.547,6.8,13.5,,,,,14.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:24:49.594,,,32.94,,,,,,,,,,,,,

VI,13:24:49.638,,,,,,715.00,,,,,,,,,,,,,

VI,13:24:49.674,,,,,,4.97,,,,,,,,,,,,,

VI,13:24:49.714,,,,,,11.19,,,,,,,,,,,,,

VI,13:24:49.757,,,,,,261.80,,,,,,,,,,,,,

NDUV,13:24:49.803,-4.5,4.5,4.4,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0001,0.0032,-0.0007

SCB,13:24:49.937,190,189,8.7,20, ,33,53,978,819,856,864,13.5,0.004,-5.000,0.005,0,0

AMBII,13:24:49.935,,,0.011,110,,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:24:49.993,,,,,,,,,,,,,4.00,,,,,,,,,

VI,13:24:50.037,,,,,,,,,,,,,100.50,,,,,

VI,13:24:50.075,,,,,,,,,,,,,0,,,

FLOW,13:24:50.166,44.7,43.0,0.008143,94.8,1,3,1,0.028384,0.030670,0.028385,0.028308,14.
367824,97.535149,25.0,38.5,38.6,42.8314,0.6234,0.000000

GPS,13:24:50.221,2,20170526,17:24:20,42.324037,-
83.704713,293.6,7.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:24:50.298,-4.6,4.5,4.4,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0009,0.0033,-0.0015

VI,13:24:50.315,,,,,,,,,,,,,5.10,

VI,13:24:50.358,,,33.33,,,,,,,,,,,,,

AMBII,13:24:50.315,,,,,4.38,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:24:50.393,,,,,,685.50,,,,,,,,,,,,,

VI,13:24:50.433,,,,,,3.73,,,,,,,,,,,,,

Status,13:24:50.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,365

VI,13:24:50.473,,,,,,10.88,,,,,,,,,,,,,

VI,13:24:50.514,,,,,,261.80,,,,,,,,,,,,,

FID,13:24:50.558,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:24:50.735,1,,,,,,,,,,,,,

FLOW,13:24:50.760,43.6,41.9,0.006132,95.3,1,3,1,0.027071,0.029670,0.027038,0.026870,14.457628,97.535149,25.0,38.4,38.6,41.7593,0.6242,0.000000

AMBII,13:24:50.727,6.9,13.6,,,,,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:24:50.773,,,,,,,,,,,,,5.00,,,,,,,,,

NDUV,13:24:50.793,-
5.0,4.5,4.4,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0022,0.0005,0.0033,0.0000

VI,13:24:50.816,,,,,,,,,,,,,100.69,,,,,

HUMID,13:24:50.857,91.7,32.2

VI,13:24:50.857,,,,,,,,,,,,,0,,,

SCB,13:24:50.955,190,189,8.7,20, ,33,53,978,816,857,864,13.6,0.004,-5.000,0.005,0,0
AutoZero,13:24:50.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:24:51.080,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:24:51.095,,,,,192.20,,,,,,,,,,,,,

VI,13:24:51.135,,,,,35.69,,,,,,,,,,,,,

AMBII,13:24:51.146,,,,,0.011,110,,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:24:51.174,,,,,,691.00,,,,,,,,,,,,,

VI,13:24:51.213,,,,,,3.11,,,,,,,,,,,,,

GPS,13:24:51.234,2,20170526,17:24:21,42.324038,-
83.704745,293.6,6.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:24:51.254,,,,,,11.08,,,,,,,,,,,,,

VI,13:24:51.294,,,,,,261.80,,,,,,,,,,,,,

NDUV,13:24:51.295,-4.9,4.5,4.4,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0008,0.0034,-0.0014

FLOW,13:24:51.366,43.0,41.3,0.007137,94.8,1,3,1,0.026217,0.031170,0.025803,0.026127,14.502523,97.535149,25.0,38.4,38.6,41.1132,0.6247,0.000000

Status,13:24:51.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,159

VI,13:24:51.533,,,,,,,,,,,,,5.00,,,,,,,,,

AMBII,13:24:51.551,,,,,4.39,14.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:24:51.575,,,,,,,,,,,,,100.78,,,,,

VI,13:24:51.615,,,,,,,,,,,,,0,,,

FID,13:24:51.738,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,13:24:51.739,1,,,,,,,,,,,,,

NDUV,13:24:51.806,-
4.6,4.5,4.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0023,0.0011,0.0033,0.0005

VI,13:24:51.873,,,,,37.25,,,,,,,,,,,,,

VI,13:24:51.913,,,,,,683.50,,,,,,,,,,,,,

SCB,13:24:51.947,190,189,8.7,20, ,33,53,978,819,857,865,13.5,0.004,-5.000,0.005,0,0

VI,13:24:51.953,,,,,,1.86,,,,,,,,,,,,,

FLOW,13:24:51.953,42.7,41.1,0.004625,94.8,1,3,1,0.026020,0.031670,0.025354,0.025872,14.457628,97.535149,25.0,38.4,38.6,40.9020,0.6248,0.000000

AMBII,13:24:51.914,6.9,13.6,,,,,14.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

AutoZero,13:24:51.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:24:51.993,,,,,,,,,10.58,,,,,,,,,,,,,

VI,13:24:52.046,,,,,,,,,261.80,,,,,,,,,,,,,

FID,13:24:52.047,FID,10000,10000,SAMPLE,0.0,,,

VI,13:24:52.193,,,,,,,,,5.00,,,,,,,,,,,,,

HUMID,13:24:52.213,92,32.2

GPS,13:24:52.245,2,20170526,17:24:22,42.324040,-
83.704770,293.6,4.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:24:52.245,,,,,,,,,100.78,,,,,

VI,13:24:52.286,,,,,,,,,0,,,,,

NDUV,13:24:52.305,-
4.8,4.5,4.4,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0023,0.0000,0.0033,-0.0007

AMBII,13:24:52.345,,,0.011,110,,,14.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:24:52.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:24:52.532,,,,,,,,,212.60,,,,,,,,,,,,,

FLOW,13:24:52.554,42.0,40.4,0.002614,94.8,1,3,1,0.024673,0.013965,0.023554,0.024745,14.457628,97.541901,25.0,38.4,38.6,40.1338,0.6255,0.000000

VI,13:24:52.573,,,,,,685.00,,,,,,,,,,,,,

VI,13:24:52.613,,,,,,1.24,,,,,,,,,,,,,

VI,13:24:52.655,,,,,,10.61,,,,,,,,,,,,,

VI,13:24:52.695,,,,,,237.20,,,,,,,,,,,,,

AMBII,13:24:52.741,,,,,4.18,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:24:52.799,-
4.4,4.5,4.4,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0023,0.0002,0.0032,-0.0004

VI,13:24:52.899,1,,,,,,,,,100.78,,,,,

VI,13:24:52.933,,,,,,,,,5.00,,,,,,,,,,,,,

SCB,13:24:52.950,190,190,8.7,20, ,33,53,978,819,857,865,13.5,0.004,-5.000,0.005,0,0

AutoZero,13:24:52.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:24:52.975,,,,,,,,,100.78,,,,,

VI,13:24:53.014,,,,,,,,,0,,,,,

FLOW,13:24:53.060,41.4,39.9,0.003098,93.8,1,3,1,0.024209,0.022151,0.023337,0.024107,14.457628,97.528393,25.0,38.4,38.6,39.5360,0.6259,0.000000

FID,13:24:53.061,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,13:24:53.126,6.8,13.4,,,,,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:24:53.225,2,20170526,17:24:23,42.324040,-
83.704788,293.7,4.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:24:53.265,,,,,,,,,175.00,,,,,,,,,,,,,

NDUV,13:24:53.302,-
5.7,4.5,4.4,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0034,-0.0007

VI,13:24:53.303,,,,34.90,,,,,,,,,,,,,,,,,
VI,13:24:53.342,,,,,678.50,,,,,,,,,,,,,
VI,13:24:53.383,,,,,,0.00,,,,,,,,,,,,,
VI,13:24:53.434,,,,,,10.58,,,,,,,,,,,,,
Status,13:24:53.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,974
VI,13:24:53.475,,,,,,261.20,,,,,,,,,,,,,
AMBII,13:24:53.553,,,0.011,110,,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
HUMID,13:24:53.577,91.7,32.2
FLOW,13:24:53.645,40.8,39.3,0.004066,93.8,1,3,1,0.023577,0.028411,0.023175,0.023444,14.
547419,97.528393,25.0,38.4,38.6,38.9159,0.6264,0.000000
VI,13:24:53.713,,,,,,5.00,,,,,,,,,,,,,
VI,13:24:53.756,,,,,,100.69,,,,,
VI,13:24:53.795,,,,,,0,,,
NDUV,13:24:53.795,-4.2,4.5,4.4,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0009,0.0032,-0.0015
SCB,13:24:53.937,190,190,8.7,20, ,33,53,978,819,857,863,13.6,0.004,-5.000,0.004,0,0
AMBII,13:24:53.939,,,,,3.77,14.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:53.998,1,,,,,,,,,,,,,,,,,
GPS,13:24:54.237,2,20170526,17:24:24,42.324040,-
83.704798,293.7,1.7,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:24:54.238,,,36.47,,,,,,,,,,,,,,,,,
FLOW,13:24:54.259,40.5,39.0,0.005034,93.8,1,3,1,0.023218,0.026485,0.022959,0.023132,14.
547419,97.535149,25.0,38.4,38.6,38.6526,0.6266,0.000000
VI,13:24:54.274,,,,,,679.50,,,,,,,,,,,,,
NDUV,13:24:54.292,-
5.4,4.5,4.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,0.0004,0.0034,-0.0001
VI,13:24:54.313,,,,,,0.00,,,,,,,,,,,,,
VI,13:24:54.356,,,,,,10.41,,,,,,,,,,,,,
AMBII,13:24:54.314,6.5,12.9,,,,,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:54.395,,,,,,261.20,,,,,,,,,,,,,
Status,13:24:54.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,570
FID,13:24:54.039,FID,10000,10000,SAMPLE,0.0,,,
FID,13:24:54.557,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use
VI,13:24:54.633,,,,,,5.00,,,,,,,,,,,,,
VI,13:24:54.674,,,,,,100.69,,,,,
VI,13:24:54.715,,,,,,0,,,
FLOW,13:24:54.759,40.7,39.2,0.005034,94.3,1,3,1,0.023556,0.026485,0.023175,0.023385,14.
367824,97.548653,25.0,38.4,38.6,38.8207,0.6265,0.000000
AMBII,13:24:54.743,,,0.012,120,,15.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:24:54.798,-4.4,4.5,4.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0009,0.0032,-0.0015

SCB,13:24:54.941,190,190,8.7,20, ,33,53,978,819,857,863,13.5,0.004,-5.000,0.005,0,0

HUMID,13:24:54.952,91.9,32.2

AutoZero,13:24:54.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:24:54.974,,,,,,,,,,,,,5.49,

VI,13:24:55.013,,,36.86,,,,,,,,,,,,,

VI,13:24:55.013,1,,,,,,,,,,,,,

FID,13:24:55.040,FID,10000,10000,SAMPLE,-3.0,,,

VI,13:24:55.052,,,,,,676.00,,,,,,,,,,,,,

VI,13:24:55.092,,,,,,0.00,,,,,,,,,,,,,

VI,13:24:55.133,,,,,,10.44,,,,,,,,,,,,,

AMBII,13:24:55.139,,,,,3.67,15.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:24:55.174,,,,,,260.50,,,,,,,,,,,,,

GPS,13:24:55.238,2,20170526,17:24:25,42.324040,-
83.704798,293.8,0.6,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

FLOW,13:24:55.272,40.8,39.4,0.004550,93.8,1,3,1,0.023661,0.028892,0.023337,0.023525,14.
367824,97.535149,25.0,38.4,38.6,38.9749,0.6264,0.000000

NDUV,13:24:55.299,-
5.2,4.5,4.4,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0021,0.0012,0.0033,0.0005

VI,13:24:55.413,,,,,,,,,,,,,5.00,,,,,,,,,

VI,13:24:55.457,,,,,,,,,,,,,100.69,,,,,

Status,13:24:55.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,374

VI,13:24:55.495,,,,,,,,,,,,,0,,,,,

AMBII,13:24:55.524,6.5,12.8,,,,,15.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:24:55.568,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:24:55.733,,,,,,,,,,,,,68.00,,,,,,,,,

VI,13:24:55.773,,,36.86,,,,,,,,,,,,,

NDUV,13:24:55.810,-4.5,4.5,4.4,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0005,0.0032,-0.0011

VI,13:24:55.813,,,,,,681.00,,,,,,,,,,,,,

FLOW,13:24:55.851,41.0,39.5,0.003098,93.8,1,3,1,0.023787,0.028411,0.023554,0.023739,14.
457628,97.541901,25.0,38.4,38.6,39.1431,0.6262,0.000000

VI,13:24:55.854,,,,,,0.00,,,,,,,,,,,,,

VI,13:24:55.893,,,,,,10.47,,,,,,,,,,,,,

VI,13:24:55.934,,,,,,,,,,,,,260.50,,,,,,,,,,,,,

SCB,13:24:55.953,190,190,8.7,20, ,33,53,978,821,857,863,13.6,0.004,-5.000,0.005,0,0

AutoZero,13:24:55.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:24:55.942,,,0.009,90,,15.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:24:56.039,1,,,,,,,,,,,,,

VI,13:24:56.072,,,,,,,,,5.00,,,,,,,,,
VI,13:24:56.114,,,,,,,,,100.69,,,,,
VI,13:24:56.157,,,,,,,,,0,,,,
GPS,13:24:56.228,2,20170526,17:24:26,42.324040,-
83.704795,293.9,0.0,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
NDUV,13:24:56.298,-
4.9,4.5,4.4,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0022,0.0012,0.0033,0.0006
HUMID,13:24:56.314,92,32.2
FLOW,13:24:56.351,41.1,39.6,0.000194,93.8,1,3,1,0.023956,0.028411,0.023770,0.023819,14.
457628,97.548660,25.0,38.4,38.6,39.2246,0.6261,0.000000
AMBII,13:24:56.360,,,,,3.95,15.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:24:56.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,177
FID,13:24:56.547,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:24:56.602,,,35.69,,,,,,,,,
VI,13:24:56.642,,,,,681.00,,,,,,,,,
VI,13:24:56.684,,,,,0.00,,,,,,,,,
VI,13:24:56.722,,,,,10.27,,,,,,,,,
VI,13:24:56.765,,,,,260.50,,,,,,,,,
AMBII,13:24:56.734,6.6,13.1,,,,,15.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:24:56.811,-
4.4,4.5,4.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0024,0.0000,0.0033,-0.0006
SCB,13:24:56.937,190,190,8.7,20, ,33,53,978,823,857,864,13.5,0.004,-5.000,0.004,0,0
FLOW,13:24:56.945,41.3,39.8,0.000678,93.8,1,3,1,0.024293,0.027929,0.024040,0.024075,14.
412726,97.562172,25.0,38.4,38.6,39.4175,0.6260,0.000000
VI,13:24:57.003,,,,,,,,,5.00,,,,,,,,,
VI,13:24:57.051,,,,,,,,,100.69,,,,,
VI,13:24:57.052,1,,,,,,,,,
VI,13:24:57.096,,,,,,,,,0,,,
AMBII,13:24:57.151,,,0.009,90,,15.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:24:57.218,2,20170526,17:24:27,42.324038,-
83.704792,293.9,0.0,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
FID,13:24:57.272,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use
NDUV,13:24:57.292,-5.1,4.5,4.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0011,0.0033,-0.0017
VI,13:24:57.334,,,,,217.00,,,,,,,,,
VI,13:24:57.373,,,,,680.50,,,,,,,,,
VI,13:24:57.412,,,,,0.00,,,,,,,,,
FLOW,13:24:57.447,41.2,39.8,0.001646,93.2,1,3,1,0.024125,0.028892,0.024094,0.023998,14.
457621,97.541901,25.0,38.4,38.6,39.3876,0.6260,0.000000
Status,13:24:57.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3
VI,13:24:57.452,,,,,10.30,,,,,,,,,

VI,13:24:57.494,,,,,,,,,238.40,,,,,,,,,
FID,13:24:57.559,FID,10000,10000,SAMPLE,-3.0,,,
AMBII,13:24:57.556,,,,,4.37,15.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
HUMID,13:24:57.684,92,32.2
VI,13:24:57.735,,,,,,,,,5.00,,,,,,,,,
VI,13:24:57.774,,,,,,,,,100.69,,,,,
NDUV,13:24:57.801,-
4.6,4.5,4.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0023,0.0003,0.0033,-0.0002
VI,13:24:57.814,,,,,,,,,0,,,
SCB,13:24:57.955,190,190,8.7,20, ,33,53,979,821,857,865,13.5,0.003,-5.000,0.005,0,0
VI,13:24:57.962,,,,,,,,,178.00,,,,,,,,,
AMBII,13:24:57.922,6.9,13.6,,,,,15.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
AutoZero,13:24:57.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:24:57.967,41.3,39.9,0.001646,92.7,1,3,1,0.024209,0.026966,0.023986,0.024163,14.
367824,97.548653,25.0,38.4,38.6,39.4549,0.6259,0.000000
VI,13:24:58.003,,,35.69,,,,,,,,,,,,,
VI,13:24:58.042,,,,,677.50,,,,,,,,,,,,,
VI,13:24:58.052,1,,,,,,,,,,,,,
FID,13:24:58.076,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:24:58.082,,,,,0.00,,,,,,,,,,,,,
VI,13:24:58.131,,,,,10.47,,,,,,,,,,,,,
VI,13:24:58.173,,,,,259.80,,,,,,,,,,,,,
GPS,13:24:58.230,2,20170526,17:24:28,42.324037,-
83.704790,293.8,0.0,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
NDUV,13:24:58.301,-5.0,4.5,4.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0006,0.0033,-0.0012
AMBII,13:24:58.336,,,0.013,130,,15.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:58.414,,,,,,,,,5.00,,,,,,,,,
Status,13:24:58.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,964
VI,13:24:58.458,,,,,,,,,100.69,,,,,
VI,13:24:58.495,,,,,,,,,0,,,
FLOW,13:24:58.560,41.2,39.7,0.000194,93.8,1,3,1,0.024104,0.025522,0.023770,0.024023,14.
457628,97.555412,25.0,38.4,38.6,39.3575,0.6260,0.000000
AMBII,13:24:58.736,,,,,4.78,15.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:24:58.802,-
4.9,4.5,4.4,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0023,0.0011,0.0033,0.0005
VI,13:24:58.943,,,35.69,,,,,,,,,,,,,
SCB,13:24:58.954,190,190,8.6,20, ,33,52,978,823,857,864,13.5,0.003,-5.000,0.004,0,0
AutoZero,13:24:58.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:24:58.983,,,,,,,,678.00,,,,,,,,,
VI,13:24:59.033,,,,,,,,0.62,,,,,,,,,
FID,13:24:59.055,FID,10000,10000,SAMPLE,-2.0,,,
HUMID,13:24:59.055,92.2,32.2
FLOW,13:24:59.066,41.3,39.8,0.000678,93.8,1,3,1,0.024167,0.024558,0.023391,0.024096,14.
412726,97.535149,25.0,38.4,38.6,39.4861,0.6259,0.000000
VI,13:24:59.073,,,,,,,,10.44,,,,,,,,,
VI,13:24:59.073,1,,,,,,,,,
VI,13:24:59.115,,,,,,,,259.10,,,,,,,,,
AMBII,13:24:59.115,7.1,14.0,,,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:24:59.231,2,20170526,17:24:29,42.324037,-
83.704790,293.6,0.5,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
VI,13:24:59.253,,,,,,,,5.00,,,,,,,,,
VI,13:24:59.295,,,,,,,,100.69,,,,,
NDUV,13:24:59.308,-
4.9,4.5,4.4,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0022,0.0002,0.0033,-0.0003
VI,13:24:59.333,,,,,,,,0,,,
Status,13:24:59.460,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,778
VI,13:24:59.474,,,,,,,,5.10,,
VI,13:24:59.513,,,36.08,,,,,,,,,
VI,13:24:59.553,,,,,680.50,,,,,,,,,
AMBII,13:24:59.539,,,0.012,120,,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:59.593,,,,,0.00,,,,,,,,,
VI,13:24:59.633,,,,,10.47,,,,,,,,,
FLOW,13:24:59.649,41.4,39.9,0.002614,93.8,1,3,1,0.024251,0.026003,0.023446,0.024240,14.
457621,97.521637,25.0,38.4,38.6,39.5498,0.6259,0.000000
VI,13:24:59.674,,,,,,,,259.10,,,,,,,,,
NDUV,13:24:59.796,-5.0,4.5,4.4,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0007,0.0034,-0.0013
VI,13:24:59.914,,,,,,,,5.00,,,,,,,,,
VI,13:24:59.956,,,,,,,,100.69,,,,,
SCB,13:24:59.957,190,190,8.7,20, ,33,52,978,820,857,863,13.5,0.004,-5.000,0.005,0,0
AMBII,13:24:59.935,,,,,5.08,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:24:59.994,,,,,,,,0,,,
FID,13:25:00.023,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use
VI,13:25:00.198,1,,,,,,,,,
GPS,13:25:00.232,2,20170526,17:24:30,42.324037,-
83.704792,293.7,0.7,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
VI,13:25:00.233,,,,,,,,405.66,,,,,,,,,
FLOW,13:25:00.254,41.6,40.1,0.004066,92.7,1,3,1,0.024504,0.027929,0.024148,0.024398,14.

547426,97.528393,25.0,38.4,38.6,39.7375,0.6256,0.000000
VI,13:25:00.274,,,35.29,,,,,,,,,,,,,
NDUV,13:25:00.309,-
4.4,4.5,4.4,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0023,0.0005,0.0032,0.0000
VI,13:25:00.313,,,,,680.00,,,,,,,,,,,,,
VI,13:25:00.357,,,,,0.00,,,,,,,,,,,,,
AMBII,13:25:00.314,7.4,14.5,,,,14.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:25:00.393,,,,,10.47,,,,,,,,,,,,,
VI,13:25:00.435,,,,,259.10,,,,,,,,,,,,,
HUMID,13:25:00.435,91.9,32.2
Status,13:25:00.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,368
VI,13:25:00.573,,,,,5.00,,,,,,,,,,,,,
VI,13:25:00.615,,,,,100.69,,,,,
VI,13:25:00.657,,,,,0,,,
FID,13:25:00.574,FID,10000,10000,SAMPLE,-1.0,,,
AMBII,13:25:00.738,,,0.012,120,,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:25:00.797,-5.2,4.5,4.4,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0008,0.0033,-0.0014
FLOW,13:25:00.850,41.5,40.1,0.004550,92.7,1,3,1,0.024715,0.028892,0.024310,0.024458,14.
457628,97.562172,25.0,38.4,38.6,39.6997,0.6257,0.000000
SCB,13:25:00.955,190,190,8.7,20, ,33,52,978,823,857,863,13.5,0.004,-5.000,0.005,0,0
AutoZero,13:25:00.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:25:01.046,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:25:01.104,,,36.08,,,,,,,,,,,,,
VI,13:25:01.143,,,,,678.50,,,,,,,,,,,,,
AMBII,13:25:01.145,,,,,5.27,14.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:25:01.183,,,,,0.62,,,,,,,,,,,,,
GPS,13:25:01.233,2,20170526,17:24:31,42.324037,-
83.704798,293.7,0.7,12,10,0x2c4485c0,1.0,1.5,1.8,WGS 84
VI,13:25:01.234,,,,,10.55,,,,,,,,,,,,,
VI,13:25:01.234,1,,,,,,,,,,,,,
VI,13:25:01.275,,,,,259.10,,,,,,,,,,,,,
NDUV,13:25:01.310,-
4.3,4.5,4.4,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0022,0.0012,0.0032,0.0006
FLOW,13:25:01.365,41.6,40.1,0.004066,93.8,1,3,1,0.024736,0.027448,0.024364,0.024489,14.
547419,97.548660,25.0,38.4,38.6,39.7383,0.6257,0.000000
Status,13:25:01.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3
VI,13:25:01.513,,,,,5.00,,,,,,,,,,,,,
VI,13:25:01.557,,,,,100.69,,,,,
AMBII,13:25:01.514,7.5,14.7,,,,14.1,1030,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24
VI,13:25:01.596,,,,,,,,,,,,,0,,,
HUMID,13:25:01.792,92.2,32.2
NDUV,13:25:01.792,-
5.1,4.5,4.4,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0021,0.0004,0.0032,-0.0002
VI,13:25:01.834,,,,,,,,,219.00,,,,,,,,,
VI,13:25:01.873,,,,,,,,,679.50,,,,,,,,,
VI,13:25:01.913,,,,,,,,,1.24,,,,,,,,,
SCB,13:25:01.956,190,190,8.8,20, ,33,52,978,824,857,863,13.5,0.003,-5.000,0.005,0,0
VI,13:25:01.959,,,,,,,,,10.44,,,,,,,,,
AutoZero,13:25:01.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:25:01.958,41.7,40.2,0.005518,93.8,1,3,1,0.024841,0.027448,0.024418,0.024668,14.
457621,97.555416,25.0,38.4,38.6,39.8835,0.6256,0.000000
AMBII,13:25:01.937,,,0.012,120,,14.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:25:01.995,,,,,,,,,239.05,,,,,,,,,
FID,13:25:02.097,FID,10000,10000,SAMPLE,-3.0,,,
GPS,13:25:02.244,2,20170526,17:24:32,42.324038,-
83.704800,293.5,0.6,12,10,0x2c4485c0,1.0,1.5,1.8,WGS 84
VI,13:25:02.245,,,,,,,,,5.00,,,,,,,,,
VI,13:25:02.245,1,,,,,,,,,,,,,,,,,
VI,13:25:02.284,,,,,,,,,100.69,,,,,
VI,13:25:02.333,,,,,,,,,0,,,
NDUV,13:25:02.333,-
4.6,4.5,4.4,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0023,0.0005,0.0032,-0.0001
AMBII,13:25:02.334,,,,,5.39,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:25:02.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,968
VI,13:25:02.474,,,,,,,,,175.00,,,,,,,,,
FLOW,13:25:02.476,41.8,40.4,0.006486,92.7,1,3,1,0.024715,0.027929,0.024418,0.024745,14.
457628,97.562172,25.0,38.4,38.5,39.9693,0.6254,0.000000
VI,13:25:02.513,,,43.92,,,,,,,,,,,,,,,,,
VI,13:25:02.553,,,,,734.50,,,,,,,,,,,,,,,,,
VI,13:25:02.593,,,,,1.24,,,,,,,,,,,,,,,,,
VI,13:25:02.633,,,,,13.52,,,,,,,,,,,,,,,,,
VI,13:25:02.674,,,,,259.10,,,,,,,,,,,,,,,,,
AMBII,13:25:02.740,7.6,14.9,,,,,13.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:25:02.776,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use
NDUV,13:25:02.798,-
5.4,4.5,4.4,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0022,0.0006,0.0034,0.0000
VI,13:25:02.913,,,,,,,,,10.00,,,,,,,,,
SCB,13:25:02.938,190,190,8.7,20, ,33,52,978,823,857,861,13.5,0.003,-5.000,0.005,0,0

VI,13:25:02.955,,,,,,,,,,,,,101.09,,,,
AutoZero,13:25:02.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:25:02.995,,,,,,,,,,,,,0,,,
FLOW,13:25:03.056,43.9,42.3,0.007566,93.2,1,3,1,0.028252,0.032282,0.028114,0.028308,14.
367824,97.548653,25.0,38.4,38.5,42.0711,0.6239,0.000000
HUMID,13:25:03.161,91.9,32.2
AMBII,13:25:03.143,,,0.011,110,,13.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:25:03.235,2,20170526,17:24:33,42.324038,-
83.704802,293.3,0.9,12,11,0x2c4485c1,1.0,1.4,1.7,WGS 84
NDUV,13:25:03.300,-4.6,4.5,4.4,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0008,0.0033,-0.0014
VI,13:25:03.401,1,,,,,,,,,,,,,
VI,13:25:03.443,,,49.41,,,,,,,,,,,,,
Status,13:25:03.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,769
VI,13:25:03.483,,,,,919.00,,,,,,,,,,,,,
VI,13:25:03.532,,,,,2.48,,,,,,,,,,,,,
VI,13:25:03.573,,,,,15.47,,,,,,,,,,,,,
FID,13:25:03.574,FID,10000,10000,SAMPLE,0.0,,,
AMBII,13:25:03.532,,,,,5.44,13.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:25:03.574,49.5,47.8,0.014114,93.8,1,3,1,0.036853,0.037791,0.036754,0.036838,14.
457628,97.521637,25.0,38.4,38.6,47.7623,0.6201,0.000000
VI,13:25:03.614,,,,,258.50,,,,,,,,,,,,,
VI,13:25:03.763,,,,,13.00,,,,,,,,,,,,,
VI,13:25:03.805,,,,,102.69,,,,,
NDUV,13:25:03.805,-
5.3,4.5,4.4,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0021,0.0019,0.0032,0.0013
VI,13:25:03.849,,,,,0,,,
SCB,13:25:03.948,190,190,8.7,20, ,33,52,979,825,856,863,13.5,0.003,-5.000,0.005,0,0
AMBII,13:25:03.953,7.5,14.7,,,,,13.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:25:04.095,,,,,,,,,,,,,6.67,
VI,13:25:04.137,,,56.47,,,,,,,,,,,,,
FLOW,13:25:04.159,59.8,57.6,0.005630,93.8,1,3,1,0.052963,0.041172,0.051957,0.052945,14.
457628,97.535149,25.0,38.4,38.6,58.0743,0.6152,0.000000
VI,13:25:04.173,,,,,995.00,,,,,,,,,,,,,
VI,13:25:04.213,,,,,3.73,,,,,,,,,,,,,
VI,13:25:04.255,,,,,15.83,,,,,,,,,,,,,
GPS,13:25:04.256,2,20170526,17:24:34,42.324038,-
83.704808,293.3,1.7,12,11,0x2c4485c1,0.9,1.3,1.6,WGS 84
VI,13:25:04.295,,,,,258.50,,,,,,,,,,,,,
NDUV,13:25:04.299,-
4.3,4.5,4.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0023,0.0003,0.0032,-0.0002

AMBII,13:25:04.357,,,0.011,110,,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:25:04.401,1,,,,,,,,,,,,,,,,,,,,,

VI,13:25:04.434,,,,,,,,,,,,,15.00,,,,,,,,,

Status,13:25:04.456,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,572

VI,13:25:04.475,,,,,,,,,,,,,103.59,,,,,

VI,13:25:04.517,,,,,,,,,,,,,0,,,,,

HUMID,13:25:04.544,92.2,32.2

FID,13:25:04.589,FID,10000,10000,SAMPLE,-2.0,,,,

VI,13:25:04.674,,,,,,,,,,,,,-40.00,,,,,

VI,13:25:04.713,,,64.71,,,,,,,,,,,,,,,,,

VI,13:25:04.753,,,,,1183.00,,,,,,,,,,,,,,,,,

FLOW,13:25:04.764,62.0,59.8,0.014979,93.8,1,3,1,0.057705,0.055153,0.057482,0.057660,14.367824,97.535145,25.0,38.4,38.6,60.3300,0.6144,0.000000

AMBII,13:25:04.731,,,,,5.47,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:25:04.794,,,,,4.35,,,,,,,,,,,,,,,,,

NDUV,13:25:04.797,-5.2,4.5,4.4,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0021,-0.0010,0.0032,-0.0017

VI,13:25:04.833,,,,,20.33,,,,,,,,,,,,,,,,,

VI,13:25:04.874,,,,,258.50,,,,,,,,,,,,,,,,,

SCB,13:25:04.949,190,190,8.7,20, ,33,52,979,819,856,863,13.5,0.003,-5.000,0.005,0,0

AutoZero,13:25:04.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:25:05.113,,,,,,,,,,,,,22.00,,,,,,,,,

VI,13:25:05.155,,,,,,,,,,,,,106.28,,,,,

AMBII,13:25:05.127,7.7,15.1,,,,,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:25:05.195,,,,,,,,,,,,,0,,,,,

GPS,13:25:05.237,2,20170526,17:24:35,42.324040,-83.704823,293.3,2.9,12,11,0x2c4485c1,1.0,1.4,1.7,WGS 84

FLOW,13:25:05.270,72.1,69.5,0.025484,93.8,1,3,1,0.082351,0.083821,0.082551,0.082324,14.367824,97.548660,25.0,38.4,38.5,70.5651,0.6113,0.000000

NDUV,13:25:05.297,-4.5,4.4,4.3,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0023,0.0008,0.0032,0.0003

Status,13:25:05.457,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,374

AMBII,13:25:05.538,,,0.011,110,,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:25:05.045,FID,10000,10000,SAMPLE,-1.0,,,,

FID,13:25:05.588,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,13:25:05.601,1,,,,,,,,,,,,,,,,,,,,,

VI,13:25:05.643,,,70.20,,,,,,,,,,,,,,,,,

VI,13:25:05.693,,,,,1477.00,,,,,,,,,,,,,,,,,

VI,13:25:05.733,,,,,6.21,,,,,,,,,,,,,,,,,

VI,13:25:05.773,,,,,,,,,21.41,,,,,,,,,
FLOW,13:25:05.774,88.6,85.3,0.031502,94.8,1,3,1,0.123705,0.127734,0.124365,0.123773,14.367824,97.521637,25.0,38.4,38.5,87.1213,0.6077,0.000000
NDUV,13:25:05.809,-4.4,4.4,4.3,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0022,-0.0007,0.0031,-0.0014
VI,13:25:05.815,,,,,,,,,257.80,,,,,,,,,
HUMID,13:25:05.908,92,32.2
SCB,13:25:05.937,190,190,8.7,20, ,33,52,978,820,856,862,13.5,0.004,-5.000,0.005,0,0
AMBII,13:25:05.930,,,,,5.47,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
FID,13:25:06.051,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:25:06.064,,,,,,,,,15.00,,,,,,,,,
VI,13:25:06.107,,,,,,,,,110.09,,,
VI,13:25:06.148,,,,,,,,,0,,,
GPS,13:25:06.238,2,20170526,17:24:36,42.324042,-83.704843,293.3,4.1,12,11,0x2c4485c1,1.0,1.4,1.7,WGS 84
NDUV,13:25:06.297,-4.4,4.4,4.3,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0023,0.0000,0.0033,-0.0004
FLOW,13:25:06.359,93.9,90.4,0.031826,94.8,1,3,1,0.133017,0.138683,0.133920,0.133165,14.502523,97.535149,25.0,38.4,38.5,92.5499,0.6068,0.000000
AMBII,13:25:06.351,7.7,15.1,,,,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:25:06.396,,,,,,,,,250.30,,,,,,,,,
VI,13:25:06.436,,,,,1641.50,,,,,,,,,
Status,13:25:06.458,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,176
VI,13:25:06.473,,,,,,,,,7.45,,,,,,,,,
VI,13:25:06.513,,,,,,,,,25.22,,,,,,,,,
VI,13:25:06.556,,,,,,,,,254.05,,,,,,,,,
FID,13:25:06.568,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:25:06.759,1,,,,,,,,,
AMBII,13:25:06.722,,,0.011,110,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:25:06.793,,,,,,,,,11.00,,,,,,,,,
NDUV,13:25:06.794,-4.2,4.4,4.3,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0022,0.0008,0.0031,0.0003
VI,13:25:06.836,,,,,,,,,111.28,,,
VI,13:25:06.876,,,,,,,,,0,,,
SCB,13:25:06.951,190,190,8.7,20, ,33,52,978,820,856,863,13.5,0.004,-5.000,0.005,0,0
FLOW,13:25:06.964,96.6,92.9,0.037495,95.8,1,3,1,0.144658,0.152354,0.145579,0.144775,14.457628,97.521637,25.0,38.4,38.5,95.2184,0.6065,0.000000
AutoZero,13:25:06.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:25:07.041,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:25:07.117,,,,,,,,,114.00,,,,,,,,,

VI,13:25:07.154,,,,,12.55,,,,,,,,,,,,,
AMBII,13:25:07.140,,,,,5.47,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:25:07.194,,,,,1281.50,,,,,,,,,,,,,
GPS,13:25:07.228,2,20170526,17:24:37,42.324043,-
83.704873,293.3,6.2,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84
VI,13:25:07.234,,,,,8.07,,,,,,,,,,,,,
HUMID,13:25:07.272,91.9,32.2
VI,13:25:07.273,,,,,16.52,,,,,,,,,,,,,
NDUV,13:25:07.305,-5.1,4.4,4.3,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0007,0.0033,-0.0013
VI,13:25:07.327,,,,,257.10,,,,,,,,,,,,,
Status,13:25:07.459,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,3
FLOW,13:25:07.470,99.3,95.3,0.015682,96.9,1,3,1,0.145112,0.134272,0.146102,0.146733,14.
457621,97.541901,25.0,38.4,38.5,97.9113,0.6061,0.000000
VI,13:25:07.474,,,,,1.00,,,,,,,,,,,,,
VI,13:25:07.517,,,,,106.50,,,,,
VI,13:25:07.557,,,,,0,,,
AMBII,13:25:07.525,7.7,15.1,,,,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:25:07.761,1,,,,,,,,,,,,,
NDUV,13:25:07.800,-
4.5,4.4,4.3,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0021,0.0012,0.0031,0.0006
SCB,13:25:07.937,190,190,8.7,20, ,33,52,978,820,856,863,13.5,0.004,-5.000,0.005,0,0
AMBII,13:25:07.939,,,0.011,110,,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:25:08.003,,,12.94,,,,,,,,,,,,,
VI,13:25:08.051,,,,,826.50,,,,,,,,,,,,,
FLOW,13:25:08.064,86.5,83.0,0.003267,96.9,1,3,1,0.108292,0.060602,0.106235,0.109783,14.
502523,97.562172,25.0,38.4,38.6,85.0336,0.6082,0.000000
VI,13:25:08.093,,,,,8.07,,,,,,,,,,,,,
VI,13:25:08.133,,,,,11.97,,,,,,,,,,,,,
VI,13:25:08.176,,,,,256.50,,,,,,,,,,,,,
GPS,13:25:08.229,2,20170526,17:24:38,42.324045,-
83.704918,293.3,8.1,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84
NDUV,13:25:08.295,-
5.0,4.4,4.3,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0023,0.0004,0.0033,-0.0001
AMBII,13:25:08.335,,,,,5.69,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:25:08.065,FID,10000,10000,SAMPLE,0.0,,,
FID,13:25:08.379,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use
VI,13:25:08.413,,,,,1.00,,,,,,,,,,,,,
Status,13:25:08.449,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,767
VI,13:25:08.455,,,,,101.78,,,,,

VI,13:25:08.496,,,,,,,,,,,,,0,,,
FLOW,13:25:08.570,65.2,62.6,0.002439,97.4,1,3,1,0.073400,0.012144,0.069459,0.075574,14.637223,97.548653,25.0,38.4,38.6,63.5828,0.6140,0.000000
HUMID,13:25:08.639,92,32.2
VI,13:25:08.736,,,,,,,,,,,,,15.29,
AMBII,13:25:08.735,7.7,15.2,,,,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:25:08.774,,,18.04,,,,,,,,,,,,,
VI,13:25:08.774,1,,,,,,,,,,,,,
NDUV,13:25:08.801,-4.7,4.4,4.3,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0023,-0.0010,0.0033,-0.0016
VI,13:25:08.814,,,,,,690.00,,,,,,,,,,,,,
VI,13:25:08.854,,,,,,7.45,,,,,,,,,,,,,
VI,13:25:08.894,,,,,,10.05,,,,,,,,,,,,,
VI,13:25:08.937,,,,,,256.50,,,,,,,,,,,,,
SCB,13:25:08.944,190,191,8.7,20, ,33,52,978,822,856,862,13.5,0.004,-5.000,0.005,0,0
AutoZero,13:25:08.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:25:09.076,51.8,49.7,-
0.020909,97.9,1,3,1,0.052810,0.009968,0.047377,0.055734,14.457628,97.548653,25.0,38.4,38.6,50.0506,0.6191,0.000000
VI,13:25:09.083,,,,,,,,,,,,,1.00,,,,,,,,,,,,,
FID,13:25:09.084,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:25:09.131,,,,,,,,,,,,,100.69,,,,,
AMBII,13:25:09.131,,,0.011,110,,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:25:09.177,,,,,,,,,,,,,0,,,
GPS,13:25:09.230,2,20170526,17:24:39,42.324047,-
83.704972,293.3,8.1,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84
NDUV,13:25:09.300,-
5.1,4.4,4.3,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0023,0.0011,0.0034,0.0005
VI,13:25:09.428,,,19.61,,,,,,,,,,,,,
Status,13:25:09.450,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,562
VI,13:25:09.464,,,,,,670.00,,,,,,,,,,,,,
VI,13:25:09.504,,,,,,6.83,,,,,,,,,,,,,
VI,13:25:09.547,,,,,,9.77,,,,,,,,,,,,,
AMBII,13:25:09.547,,,,,6.74,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:25:09.586,,,,,,256.50,,,,,,,,,,,,,
FLOW,13:25:09.681,48.0,46.1,-
0.021225,97.4,1,3,1,0.041406,0.010955,0.035293,0.043795,14.502523,97.555416,25.0,38.4,38.6,46.2311,0.6213,0.000000
VI,13:25:09.789,1,,,,,,,,,,,,,
NDUV,13:25:09.789,-5.0,4.4,4.3,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0022,-0.0006,0.0033,-0.0011

VI,13:25:09.823,,,,,,,,,1.00,,,,,,,,,
VI,13:25:09.866,,,,,,,,,100.00,,,,,
VI,13:25:09.906,,,,,,,,,0,,,
SCB,13:25:09.954,190,191,8.8,20, ,33,53,978,822,855,862,13.5,0.003,-5.000,0.005,0,0
AMBII,13:25:09.967,8.1,15.9,,,,,13.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
AutoZero,13:25:09.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
HUMID,13:25:10.009,92,32.2
FID,13:25:10.058,FID,10000,10000,SAMPLE,0.0,,,,,
GPS,13:25:10.220,2,20170526,17:24:40,42.324048,-
83.705023,293.3,8.6,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84
FLOW,13:25:10.267,44.3,42.5,-
0.018208,96.9,1,3,1,0.031839,0.010791,0.026627,0.033740,14.547426,97.535145,25.0,38.4,3
8.6,42.4353,0.6238,0.000000
NDUV,13:25:10.293,-
6.0,4.3,4.2,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0021,0.0011,0.0034,0.0006
VI,13:25:10.354,,,26.27,,,,,,,,,
AMBII,13:25:10.341,,,0.010,100,,12.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:25:10.393,,,,,661.50,,,,,,,,,
VI,13:25:10.434,,,,,5.59,,,,,,,,,
Status,13:25:10.455,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,373
VI,13:25:10.473,,,,,9.94,,,,,,,,,
VI,13:25:10.516,,,,,255.80,,,,,,,,,
VI,13:25:10.673,,,,,2.00,,,,,,,,,
VI,13:25:10.716,,,,,99.69,,,,,
VI,13:25:10.757,,,,,0,,,
FLOW,13:25:10.770,41.8,40.1,-
0.016989,96.9,1,3,1,0.026173,0.012668,0.022884,0.027988,14.457628,97.555412,25.0,38.4,3
8.6,39.9666,0.6257,0.000000
AMBII,13:25:10.737,,,,,8.22,12.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:25:10.803,-5.0,4.3,4.2,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0001,0.0032,-0.0007
SCB,13:25:10.937,190,191,8.7,20, ,33,53,978,820,856,862,13.5,0.003,-5.000,0.004,0,0
VI,13:25:10.960,1,,,,,,,,,
FID,13:25:10.990,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use
VI,13:25:11.006,,,,,225.40,,,,,,,,,
VI,13:25:11.043,,,,,656.00,,,,,,,,,
VI,13:25:11.083,,,,,4.35,,,,,,,,,
VI,13:25:11.133,,,,,9.97,,,,,,,,,
AMBII,13:25:11.133,8.5,16.8,,,,,12.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:25:11.176,,,,,240.60,,,,,,,,,

GPS,13:25:11.241,2,20170526,17:24:41,42.324050,-
83.705068,293.3,8.6,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84

NDUV,13:25:11.331,-
5.2,4.3,4.2,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0032,-0.0005

FLOW,13:25:11.367,40.7,39.1,-
0.013061,95.8,1,3,1,0.024013,0.015113,0.021425,0.024878,14.367824,97.541901,25.0,38.4,3
8.6,38.8572,0.6266,0.000000

HUMID,13:25:11.378,92,32.3

VI,13:25:11.413,,,,,,,,,4.00,,,,,,,,

Status,13:25:11.452,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,169

VI,13:25:11.457,,,,,,,,,99.69,,,,

VI,13:25:11.497,,,,,,,,,0,,,

FID,13:25:11.549,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,13:25:11.551,,,0.009,90,,11.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:25:11.737,,,,,,,,,109.00,,,,,,,,

VI,13:25:11.774,,,34.12,,,,,,,,

NDUV,13:25:11.804,-
5.3,4.3,4.2,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0023,0.0003,0.0034,-0.0002

VI,13:25:11.814,,,,,677.50,,,,,,,,

VI,13:25:11.854,,,,,4.35,,,,,,,,

VI,13:25:11.893,,,,,10.27,,,,,,,,

VI,13:25:11.937,,,,,255.80,,,,,,,,

SCB,13:25:11.946,190,191,8.7,20, ,33,53,978,819,855,861,13.5,0.004,-5.000,0.005,0,0

AutoZero,13:25:11.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:25:11.969,39.9,38.4,-
0.009487,95.8,1,3,1,0.022776,0.015409,0.020797,0.023121,14.502523,97.562172,25.0,38.4,3
8.6,38.0317,0.6273,0.000000

AMBII,13:25:11.947,,,,,8.22,10.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:25:12.041,1,,,,,,,,

VI,13:25:12.083,,,,,,,,,4.00,,,,,,,,

VI,13:25:12.134,,,,,,,,,99.78,,,,

VI,13:25:12.174,,,,,,,,,0,,,

GPS,13:25:12.233,2,20170526,17:24:42,42.324052,-
83.705105,293.3,6.0,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84

NDUV,13:25:12.303,-6.3,4.3,4.2,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0006,0.0035,-0.0012

AMBII,13:25:12.365,8.6,17.0,,,,10.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:25:12.453,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,4

FID,13:25:12.563,FID,10000,10000,SAMPLE,0.0,,,

FLOW,13:25:12.566,39.4,37.9,0.002130,95.8,1,3,1,0.022101,0.023595,0.021500,0.022010,14.
547426,97.541901,25.0,38.4,38.6,37.5594,0.6278,0.000000

VI,13:25:12.629,,,35.29,,,,,,,,

VI,13:25:12.663,,,,,,685.50,,,,,,,,,,,,,
VI,13:25:12.703,,,,,,4.35,,,,,,,,,,,,,
VI,13:25:12.748,,,,,,10.24,,,,,,,,,,,,,
HUMID,13:25:12.749,92.2,32.2
AMBII,13:25:12.739,,,0.009,90,,,9.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:25:12.786,,,,,,255.00,,,,,,,,,,,,,
NDUV,13:25:12.805,-
4.9,4.3,4.2,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0022,0.0011,0.0032,0.0005
SCB,13:25:12.938,190,191,8.8,20, ,33,53,978,819,855,862,13.5,0.004,-5.000,0.004,0,0
VI,13:25:13.024,,,,,,,,,,,,,5.00,,,,,,,,,
VI,13:25:13.066,,,,,,,,,,,,,100.09,,,,,
VI,13:25:13.067,1,,,,,,,,,,,,,
FLOW,13:25:13.067,39.4,37.9,0.004066,94.8,1,3,1,0.021848,0.025040,0.021716,0.021789,14.
547419,97.535149,25.0,38.5,38.6,37.5311,0.6277,0.000000
VI,13:25:13.106,,,,,,,,,,,,,0,,,
AMBII,13:25:13.179,,,,,7.01,9.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24
GPS,13:25:13.223,2,20170526,17:24:43,42.324053,-
83.705130,293.4,5.1,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84
NDUV,13:25:13.294,-5.0,4.3,4.2,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0005,0.0032,-0.0011
VI,13:25:13.353,,,,,,,,,,,,,5.88,
VI,13:25:13.393,,,35.69,,,,,,,,,,,,,
VI,13:25:13.433,,,,,,686.00,,,,,,,,,,,,,
Status,13:25:13.454,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,972
VI,13:25:13.473,,,,,,,,,,,,,3.73,,,,,,,,,
VI,13:25:13.513,,,,,,,,,,,,,10.27,,,,,,,,,
VI,13:25:13.556,,,,,,,,,,,,,255.80,,,,,,,,,
AMBII,13:25:13.531,8.4,16.5,,,,,9.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:25:13.586,39.3,37.7,0.004550,95.8,1,3,1,0.021764,0.026003,0.021500,0.021694,14.
637223,97.535149,25.0,38.4,38.6,37.3942,0.6279,0.000000
VI,13:25:13.793,,,,,,,,,,,,,5.00,,,,,,,,,
NDUV,13:25:13.794,-
4.5,4.3,4.2,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0022,0.0002,0.0032,-0.0003
VI,13:25:13.834,,,,,,,,,,,,,100.28,,,,,
VI,13:25:13.873,,,,,,,,,,,,,0,,,
FID,13:25:13.551,FID,10000,10000,SAMPLE,0.0,,,
FID,13:25:13.894,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use
SCB,13:25:13.947,190,191,8.8,20, ,33,53,978,822,856,863,13.5,0.003,-5.000,0.004,0,0
AutoZero,13:25:13.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:25:13.971,,,0.010,100,,,10.1,1030,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24
VI,13:25:14.077,1,,,,,,,,,,,,,,,,,,,,,
VI,13:25:14.113,,0,,,,,,,,,,,,,,,,,,,,,
HUMID,13:25:14.136,92,32.2
VI,13:25:14.156,,,35.69,,,,,,,,,,,,,,,,,,,,,
FLOW,13:25:14.191,39.2,37.8,0.004550,94.8,1,3,1,0.021680,0.024077,0.021284,0.021540,14.
547419,97.548653,25.0,38.4,38.6,37.3535,0.6279,0.000000
VI,13:25:14.194,,,,,680.00,,,,,,,,,,,,,,,,,,,,,
GPS,13:25:14.235,2,20170526,17:24:44,42.324055,-
83.705152,293.3,5.1,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84
VI,13:25:14.236,,,,,3.73,,,,,,,,,,,,,,,,,,,,,
VI,13:25:14.273,,,,,10.66,,,,,,,,,,,,,,,,,,,,,
NDUV,13:25:14.301,-4.6,4.3,4.2,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0001,0.0032,-0.0007
VI,13:25:14.313,,,,,255.00,,,,,,,,,,,,,,,,,,,,,
AMBII,13:25:14.380,,,,,5.55,10.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:25:14.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,565
FID,13:25:14.543,FID,10000,10000,SAMPLE,0.0,,,
VI,13:25:14.564,,,,,5.00,,,,,,,,,,,,,
VI,13:25:14.607,,,,,100.38,,,,,
VI,13:25:14.651,,,,,0,,,
AMBII,13:25:14.750,8.1,15.9,,,,,11.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:25:14.777,39.5,38.1,0.004066,94.8,1,3,1,0.022291,0.026003,0.021176,0.022083,14.
637216,97.535149,25.0,38.5,38.6,37.6723,0.6276,0.000000
NDUV,13:25:14.800,-
4.4,4.3,4.2,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0024,0.0013,0.0033,0.0007
SCB,13:25:14.948,190,191,8.7,20, ,33,53,978,820,856,861,13.5,0.003,-5.000,0.004,0,0
FID,13:25:15.071,FID,10000,10000,SAMPLE,0.0,,,
VI,13:25:15.094,,,34.90,,,,,,,,,,,,,,,,,,,,,
VI,13:25:15.094,1,,,,,,,,,,,,,,,,,,,,,
VI,13:25:15.137,,,,,678.50,,,,,,,,,,,,,,,,,,,,,
VI,13:25:15.173,,,,,3.73,,,,,,,,,,,,,,,,,,,,,
AMBII,13:25:15.137,,,0.011,110,,11.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:25:15.213,,,,,10.44,,,,,,,,,,,,,,,,,,,,,
GPS,13:25:15.236,2,20170526,17:24:45,42.324055,-
83.705175,293.4,4.5,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84
VI,13:25:15.256,,,,,254.30,,,,,,,,,,,,,,,,,,,,,
NDUV,13:25:15.302,-
4.3,4.3,4.2,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0023,0.0000,0.0032,-0.0006
FLOW,13:25:15.373,40.3,38.7,0.003098,94.8,1,3,1,0.022986,0.024558,0.021824,0.022809,14.
412726,97.555412,25.0,38.5,38.6,38.3878,0.6269,0.000000

Status,13:25:15.448,0,0,0,11001,0001110,53,44,SAMPLE,1,0,0,0,0,1,355
HUMID,13:25:15.489,92,32.3
VI,13:25:15.493,,,,,,,,,5.00,,,,,,,,,
VI,13:25:15.534,,,,,,,,,100.50,,,,,
VI,13:25:15.573,,,,,,,,,0,,,
AMBII,13:25:15.543,,,,,4.41,12.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
NDUV,13:25:15.797,-
4.3,4.3,4.2,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0023,0.0001,0.0032,-0.0003
VI,13:25:15.814,,,,,,,,,223.40,,,,,,,,,
VI,13:25:15.853,,,,,,,,,678.50,,,,,,,,,
VI,13:25:15.893,,,,,,,,,3.73,,,,,,,,,
VI,13:25:15.933,,,,,,,,,10.44,,,,,,,,,
SCB,13:25:15.951,190,191,8.7,20, ,33,53,978,822,857,862,13.5,0.003,-5.000,0.004,0,0
AutoZero,13:25:15.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:25:15.940,7.6,14.9,,,,,12.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
FLOW,13:25:15.973,40.6,39.1,0.003582,94.3,1,3,1,0.023387,0.024077,0.022851,0.023199,14.592321,97.548660,25.0,38.5,38.6,38.7267,0.6266,0.000000
VI,13:25:15.975,,,,,,,,,238.85,,,,,,,,,
VI,13:25:16.178,1,,,,,,,,,1,,,,,,,,,
VI,13:25:16.213,,,,,,,,,5.00,,,,,,,,,
GPS,13:25:16.247,2,20170526,17:24:46,42.324057,-
83.705198,293.4,4.3,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84
VI,13:25:16.256,,,,,,,,,100.59,,,,,
VI,13:25:16.296,,,,,,,,,0,,,
NDUV,13:25:16.297,-
4.3,4.3,4.2,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0023,0.0009,0.0032,0.0003
AMBII,13:25:16.347,,,0.010,100,,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
Status,13:25:16.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,155
VI,13:25:16.534,,,,,,,,,171.00,,,,,,,,,
VI,13:25:16.572,,,34.90,,,,,,,,,1,,,,,,,,,
FLOW,13:25:16.573,40.5,39.1,0.002614,93.8,1,3,1,0.023134,0.021669,0.022905,0.023121,14.412726,97.555412,25.0,38.5,38.6,38.6565,0.6266,0.000000
VI,13:25:16.612,,,,,,,,,681.50,,,,,,,,,
VI,13:25:16.652,,,,,,,,,3.73,,,,,,,,,
VI,13:25:16.692,,,,,,,,,10.38,,,,,,,,,
VI,13:25:16.734,,,,,,,,,254.30,,,,,,,,,
FID,13:25:16.061,FID,10000,10000,SAMPLE,-2.0,,,
FID,13:25:16.743,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use
AMBII,13:25:16.735,,,,,3.89,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:25:16.798,-4.4,4.3,4.2,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0003,0.0033,-0.0009

HUMID,13:25:16.859,92.2,32.2

VI,13:25:16.872,,,,,,,,,5.00,,,,,,,,

VI,13:25:16.914,,,,,,,,,100.59,,,,

SCB,13:25:16.952,190,191,8.7,20, ,33,53,978,822,856,861,13.6,0.003,-5.000,0.004,0,0

VI,13:25:16.958,,,,,,,,,0,,,

FID,13:25:17.084,FID,10000,10000,SAMPLE,0.0,,,

AMBII,13:25:17.162,7.4,14.5,,,,,14.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:25:17.172,40.6,39.2,0.002130,93.8,1,3,1,0.023366,0.023114,0.023067,0.023304,14.
412726,97.562172,25.0,38.5,38.6,38.7806,0.6265,0.000000

GPS,13:25:17.249,2,20170526,17:24:47,42.324057,-
83.705222,293.4,4.1,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:25:17.298,-
4.0,4.3,4.2,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0023,0.0012,0.0031,0.0007

VI,13:25:17.365,1,,,,,,,,,

VI,13:25:17.403,,,34.90,,,,,,,,,

VI,13:25:17.443,,,,,681.50,,,,,,,,,

Status,13:25:17.464,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,0,1,3

VI,13:25:17.483,,,,,3.73,,,,,,,,,

VI,13:25:17.523,,,,,10.33,,,,,,,,,

VI,13:25:17.574,,,,,254.30,,,,,,,,,

AMBII,13:25:17.535,,,0.011,110,,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:25:17.676,41.0,39.6,0.002130,93.8,1,3,1,0.023935,0.026003,0.023446,0.023830,14.
457621,97.548660,25.0,38.5,38.6,39.1785,0.6262,0.000000

NDUV,13:25:17.799,-4.9,4.3,4.2,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0005,0.0033,-0.0011

VI,13:25:17.812,,,,,,,,,4.00,,,,,,,,

VI,13:25:17.856,,,,,,,,,100.69,,,,

VI,13:25:17.893,,,,,,,,,0,,,

SCB,13:25:17.951,191,191,8.7,20, ,33,53,978,821,856,862,13.5,0.004,-5.000,0.004,0,0

AutoZero,13:25:17.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:25:17.964,,,,,4.03,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:25:18.045,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:25:18.134,,,,,,,,,5.88,

VI,13:25:18.173,,,34.12,,,,,,,,,

VI,13:25:18.213,,,,,676.50,,,,,,,,,

GPS,13:25:18.228,2,20170526,17:24:48,42.324058,-
83.705242,293.3,4.1,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

HUMID,13:25:18.239,92.2,32.3

VI,13:25:18.253,,,,,,,,4.35,,,,,,,,,
FLOW,13:25:18.272,41.3,39.8,0.001646,93.8,1,3,1,0.024167,0.023595,0.023878,0.024082,14.
547419,97.541901,25.0,38.5,38.6,39.4003,0.6260,0.000000
VI,13:25:18.293,,,,,,,,10.30,,,,,,,,,
NDUV,13:25:18.294,-
4.0,4.2,4.1,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0023,0.0013,0.0032,0.0008
VI,13:25:18.333,,,,,,,,254.30,,,,,,,,,
AMBII,13:25:18.349,7.4,14.6,,,,15.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:25:18.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,964
VI,13:25:18.538,1,,,,,,,,,
VI,13:25:18.572,,,,,,,,4.00,,,,,,,,,
VI,13:25:18.614,,,,,,,,100.59,,,,,
VI,13:25:18.654,,,,,,,,0,,,,,
AMBII,13:25:18.746,,,0.011,110,,,15.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:25:18.805,-5.1,4.2,4.1,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0005,0.0033,-0.0011
FLOW,13:25:18.867,41.3,39.8,0.004066,93.8,1,3,1,0.024167,0.021669,0.023824,0.024044,14.
592321,97.548653,25.0,38.5,38.6,39.4013,0.6260,0.000000
VI,13:25:18.892,,,,,192.20,,,,,,,,,
VI,13:25:18.933,,,,,41.96,,,,,,,,,
SCB,13:25:18.944,191,191,8.7,20, ,33,52,979,819,856,862,13.6,0.003,-5.000,0.004,0,0
AutoZero,13:25:18.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:25:18.973,,,,,754.50,,,,,,,,,
VI,13:25:19.012,,,,,4.35,,,,,,,,,
VI,13:25:19.052,,,,,14.97,,,,,,,,,
VI,13:25:19.093,,,,,253.60,,,,,,,,,
AMBII,13:25:19.175,,,,,4.46,15.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:25:19.219,2,20170526,17:24:49,42.324060,-
83.705265,293.4,4.5,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:25:19.293,-
4.4,4.2,4.1,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0023,0.0010,0.0033,0.0005
VI,13:25:19.332,,,,,,,,9.00,,,,,,,,,
FID,13:25:19.041,FID,10000,10000,SAMPLE,-1.0,,,
FID,13:25:19.373,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use
VI,13:25:19.374,,,,,,,,101.28,,,,,
VI,13:25:19.413,,,,,,,,0,,,,,
Status,13:25:19.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,767
FLOW,13:25:19.472,45.6,44.0,0.008422,93.2,1,3,3,0.020584,0.021669,0.030850,0.030956,14.
457628,97.555412,25.0,38.5,38.6,43.8035,0.6227,0.000000
AMBII,13:25:19.527,7.7,15.1,,,,15.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

HUMID,13:25:19.597,92,32.3
VI,13:25:19.635,1,,,,,,,,,,,,,,,,,,,,,
NDUV,13:25:19.794,-5.3,4.2,4.1,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0001,0.0033,-0.0007
VI,13:25:19.872,,,44.71,,,,,,,,,,,,,,,,,,,,,
VI,13:25:19.912,,,,,,858.50,,,,,,,,,,,,,,,,,,,,,
SCB,13:25:19.954,191,191,8.7,20, ,33,52,978,818,856,862,13.6,0.003,-5.000,0.005,0,0
VI,13:25:19.955,,,,,,4.97,,,,,,,,,,,,,,,,,,,,,
AutoZero,13:25:19.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:25:19.956,,,0.010,100,,,15.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:25:19.992,,,,,,13.83,,,,,,,,,,,,,,,,,,,,,
VI,13:25:20.034,,,,,,253.60,,,,,,,,,,,,,,,,,,,,,
FLOW,13:25:20.077,52.3,50.5,0.009874,93.8,1,3,3,0.010024,0.013001,0.040795,0.040860,14.
367824,97.555412,25.0,38.5,38.6,50.5960,0.6186,0.000000
FID,13:25:20.078,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:25:20.173,,,,,,16.00,,,,,,,,,,,,,,,,,,,,,
VI,13:25:20.214,,,,,,102.28,,,,,
GPS,13:25:20.231,2,20170526,17:24:50,42.324060,-
83.705292,293.4,4.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:25:20.255,,,,,,0,,,
NDUV,13:25:20.310,-
4.4,4.2,4.1,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0023,0.0000,0.0032,-0.0004
AMBII,13:25:20.361,,,,,4.86,15.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:25:20.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,360
VI,13:25:20.495,,,,,,227.30,,,,,,,,,,,,,,,,,,,,,
VI,13:25:20.533,,,,,,1085.50,,,,,,,,,,,,,,,,,,,,,
VI,13:25:20.572,,,,,,5.59,,,,,,,,,,,,,,,,,,,,,
VI,13:25:20.613,,,,,,17.77,,,,,,,,,,,,,,,,,,,,,
VI,13:25:20.656,,,,,,240.45,,,,,,,,,,,,,,,,,,,,,
VI,13:25:20.656,1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
FLOW,13:25:20.682,59.9,57.8,0.010358,93.8,1,3,3,0.000223,0.000482,0.054036,0.054242,14.
367824,97.541901,25.0,38.4,38.6,58.2594,0.6152,0.000000
AMBII,13:25:20.737,7.9,15.5,,,,14.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:25:20.796,-
4.7,4.2,4.1,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,0.0009,0.0032,0.0003
VI,13:25:20.893,,,,,,16.00,,,,,,,,,,,,,,,,,,,,,
VI,13:25:20.935,,,,,,104.50,,,,,
SCB,13:25:20.946,191,191,8.7,20, ,33,52,978,819,856,861,13.6,0.003,-5.000,0.005,0,0
AutoZero,13:25:20.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
HUMID,13:25:20.968,92.2,32.3

VI,13:25:20.977,,,,,,,,,,,,,0,,,
FID,13:25:21.054,FID,10000,10000,SAMPLE,-2.0,,,
AMBII,13:25:21.163,,,0.009,90,,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
GPS,13:25:21.232,2,20170526,17:24:51,42.324062,-
83.705320,293.4,5.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:25:21.233,,,,,,,,,,,,,188.00,,,,,,,,,
VI,13:25:21.273,,,63.92,,,,,,,,,,,,,
FLOW,13:25:21.273,66.6,64.2,0.014230,93.8,1,3,3,0.000097,0.000482,0.067386,0.067506,14.592321,97.528393,25.0,38.4,38.6,65.0076,0.6128,0.000000
NDUV,13:25:21.309,-4.7,4.2,4.1,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0024,-0.0007,0.0034,-0.0013
VI,13:25:21.312,,,,,,,,,1156.50,,,,,,,,,,,,,
VI,13:25:21.351,,,,,,,,,6.83,,,,,,,,,,,,,
VI,13:25:21.391,,,,,,,,,18.47,,,,,,,,,,,,,
VI,13:25:21.433,,,,,,,,,253.00,,,,,,,,,,,,,
Status,13:25:21.454,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,168
VI,13:25:21.571,,,,,,,,,,,,,16.00,,,,,,,,,
AMBII,13:25:21.540,,,,,5.11,14.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:25:21.613,,,,,,,,,,,,,105.88,,,,,
VI,13:25:21.655,,,,,,,,,,,,,0,,,
VI,13:25:21.656,1,,,,,,,,,,,,,
NDUV,13:25:21.797,-
5.2,4.2,4.1,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,0.0001,0.0033,-0.0004
FLOW,13:25:21.870,72.1,69.4,0.018102,94.8,1,3,3,0.000034,0.001926,0.078195,0.078206,14.727021,97.535149,25.0,38.4,38.6,70.5322,0.6113,0.000000
SCB,13:25:21.955,191,191,8.7,20, ,33,52,978,817,856,861,13.6,0.003,-5.000,0.005,0,0
AMBII,13:25:21.936,8.0,15.8,,,,,14.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:25:22.103,,,60.39,,,,,,,,,,,,,
VI,13:25:22.143,,,,,,1204.50,,,,,,,,,,,,,
VI,13:25:22.183,,,,,,7.45,,,,,,,,,,,,,
GPS,13:25:22.233,2,20170526,17:24:52,42.324062,-
83.705350,293.4,5.9,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:25:22.234,,,,,,,,,,,,,19.08,,,,,,,,,,,,,
FID,13:25:21.559,FID,10000,10000,SAMPLE,-1.0,,,
FID,13:25:22.257,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use
VI,13:25:22.274,,,,,,,,,,,,,253.00,,,,,,,,,,,,,
NDUV,13:25:22.311,-4.5,4.2,4.1,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0023,-0.0002,0.0032,-0.0007
HUMID,13:25:22.343,92,32.3
FLOW,13:25:22.376,73.7,71.0,0.018586,94.8,1,3,3,0.000034,0.002408,0.081600,0.081604,14.592321,97.535149,25.0,38.4,38.6,72.1427,0.6108,0.000000

AMBII,13:25:22.365,,,0.009,90,,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:25:22.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,3

VI,13:25:22.512,,,,,,,,,10.00,,,,,,,,

VI,13:25:22.554,,,,,,,,,107.38,,,,

FID,13:25:22.574,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:25:22.594,,,,,,,,,0,,,

AMBII,13:25:22.771,,,,,5.26,14.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:25:22.792,-

4.3,4.2,4.1,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0022,0.0001,0.0031,-0.0003

VI,13:25:22.797,1,,,,,,,,,

VI,13:25:22.834,,,,,,,,,23.53,

VI,13:25:22.872,,,41.18,,,,,,,,

FLOW,13:25:22.882,72.6,69.9,0.018102,94.8,1,3,3,0.000097,0.002889,0.077492,0.077680,14.637223,97.535149,25.0,38.4,38.6,71.0343,0.6111,0.000000

VI,13:25:22.912,,,,,1028.00,,,,,,,,

SCB,13:25:22.956,191,192,8.7,20, ,33,52,978,819,856,863,13.5,0.003,-5.000,0.005,0,0

AutoZero,13:25:22.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:25:22.959,,,,,8.07,,,,,,,,

VI,13:25:23.002,,,,,12.52,,,,,,,,

VI,13:25:23.045,,,,,253.00,,,,,,,,

FID,13:25:23.080,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,13:25:23.155,8.2,16.1,,,,14.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:25:23.193,,,,,,,,,8.00,,,,,,,,

GPS,13:25:23.234,2,20170526,17:24:53,42.324063,-

83.705385,293.4,7.2,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:25:23.235,,,,,,,,,104.38,,,,

VI,13:25:23.274,,,,,,,,,0,,,

NDUV,13:25:23.311,-

4.7,4.2,4.1,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0023,0.0004,0.0033,-0.0002

Status,13:25:23.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,962

FLOW,13:25:23.477,66.2,63.8,0.017618,94.8,1,3,3,0.000118,0.002408,0.063764,0.064213,14.592321,97.548653,25.0,38.4,38.6,64.6112,0.6130,0.000000

VI,13:25:23.512,,,,,,,,,68.00,,,,,,,,

VI,13:25:23.553,,,46.27,,,,,,,,

AMBII,13:25:23.553,,,0.009,90,,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:25:23.592,,,,,1090.50,,,,,,,,

VI,13:25:23.632,,,,,8.69,,,,,,,,

VI,13:25:23.673,,,,,14.16,,,,,,,,

HUMID,13:25:23.707,92.2,32.3

VI,13:25:23.714,,,,,,,,,252.30,,,,,,,,,
NDUV,13:25:23.806,-4.9,4.2,4.1,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0010,0.0033,-0.0016
VI,13:25:23.828,1,,,,,,,,,
VI,13:25:23.863,,,,,,,,,8.00,,,,,,,,,
VI,13:25:23.905,,,,,,,,,103.78,,,,,
SCB,13:25:23.947,191,192,8.7,20, ,33,52,978,820,855,862,13.6,0.003,-5.000,0.005,0,0
VI,13:25:23.948,,,,,,,,,0,,,
AutoZero,13:25:23.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:25:23.948,,,,,5.34,13.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:25:23.982,59.0,56.8,0.017134,95.3,1,3,3,0.000118,0.004815,0.050307,0.050739,14.
457628,97.555416,25.0,38.4,38.6,57.3363,0.6156,0.000000
FID,13:25:24.057,FID,10000,10000,SAMPLE,-1.0,,,
GPS,13:25:24.224,2,20170526,17:24:54,42.324065,-
83.705432,293.5,8.5,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
NDUV,13:25:24.301,-
5.7,4.2,4.1,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0022,0.0004,0.0034,-0.0002
VI,13:25:24.302,,,50.20,,,,,,,,,
VI,13:25:24.342,,,,,1149.00,,,,,,,,,
AMBII,13:25:24.345,8.2,16.2,,,,,13.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:25:24.382,,,,,8.69,,,,,,,,,
VI,13:25:24.433,,,,,16.61,,,,,,,,,
Status,13:25:24.455,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,572
VI,13:25:24.473,,,,,,,,,252.30,,,,,,,,,
FLOW,13:25:24.575,58.8,56.6,0.020522,95.3,1,3,3,0.016314,0.017046,0.051820,0.051777,14.
502523,97.535149,25.0,38.4,38.6,57.1091,0.6157,0.000000
VI,13:25:24.712,,,,,,,,,13.00,,,,,,,,,
VI,13:25:24.754,,,,,,,,,104.19,,,,,
AMBII,13:25:24.741,,,0.010,100,,,13.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:25:24.793,,,,,,,,,0,,,
FID,13:25:24.794,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use
NDUV,13:25:24.794,-4.5,4.2,4.1,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0006,0.0032,-0.0011
VI,13:25:24.899,1,,,,,,,,,
VI,13:25:24.936,,,,,243.90,,,,,,,,,
SCB,13:25:24.939,191,192,8.7,20, ,33,52,978,820,855,862,13.6,0.003,-5.000,0.004,0,0
AutoZero,13:25:24.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:25:24.973,,,,,1233.00,,,,,,,,,
VI,13:25:25.013,,,,,9.31,,,,,,,,,
VI,13:25:25.053,,,,,19.66,,,,,,,,,

HUMID,13:25:25.082,92.2,32.3

VI,13:25:25.095,,,,,,,,,248.10,,,,,,,,,

FLOW,13:25:25.181,64.4,61.9,0.020523,95.3,1,3,3,0.049741,0.049310,0.062846,0.062827,14.502523,97.535149,25.0,38.4,38.6,62.7240,0.6136,0.000000

AMBII,13:25:25.182,,,,,5.68,13.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:25:25.225,2,20170526,17:24:55,42.324067,-83.705485,293.4,9.1,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

NDUV,13:25:25.292,-5.3,4.2,4.1,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0022,0.0011,0.0034,0.0006

VI,13:25:25.335,,,,,,,,,18.00,,,,,,,,,

VI,13:25:25.373,,,,,,,,,106.09,,,,,

VI,13:25:25.414,,,,,,,,,0,,,,

Status,13:25:25.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,364

FID,13:25:25.561,FID,10000,10000,SAMPLE,-1.0,,,,

VI,13:25:25.562,,,,,,,,,99.00,,,,,,,,,

AMBII,13:25:25.533,8.3,16.4,,,,,13.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:25:25.602,,,65.10,,,,,,,,,,,,,,,,,

VI,13:25:25.642,,,,,1394.50,,,,,,,,,,,,,,,,,

VI,13:25:25.691,,,,,9.94,,,,,,,,,,,,,,,,,

VI,13:25:25.740,,,,,20.80,,,,,,,,,,,,,,,,,

FLOW,13:25:25.786,75.1,72.2,0.025847,95.8,1,3,3,0.086795,0.087351,0.086734,0.086713,14.412726,97.521637,25.0,38.4,38.5,73.5779,0.6106,0.000000

VI,13:25:25.787,,,,,,,,,251.60,,,,,,,,,,,,,,,,,

NDUV,13:25:25.841,-4.8,4.1,4.0,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0022,-0.0006,0.0032,-0.0011

SCB,13:25:25.937,191,192,8.7,20, ,34,52,978,822,855,861,13.6,0.003,-5.000,0.005,0,0

AMBII,13:25:25.968,,,0.012,120,,,13.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:25:25.990,1,,,,,,,,,,,,,,,,,,,,,,,,,

VI,13:25:26.032,,,,,,,,,7.00,,,,,,,,,

VI,13:25:26.073,,,,,,,,,107.69,,,,,

VI,13:25:26.113,,,,,,,,,0,,,,

GPS,13:25:26.226,2,20170526,17:24:56,42.324068,-83.705538,293.5,9.4,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

NDUV,13:25:26.296,-5.3,4.1,4.0,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0022,0.0001,0.0033,-0.0003

FLOW,13:25:26.380,81.3,78.1,0.027783,95.8,1,3,3,0.099420,0.102279,0.099273,0.099433,14.367824,97.541901,25.0,38.4,38.6,79.7859,0.6091,0.000000

AMBII,13:25:26.335,,,,,6.70,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:25:26.457,92.1,32.3

Status,13:25:26.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,176

VI,13:25:26.472,,,,28.63,,,,,,,,,,,,,,,,,
VI,13:25:26.513,,,,,,1176.50,,,,,,,,,,,,,
FID,13:25:26.545,FID,10000,10000,SAMPLE,0.0,,,
VI,13:25:26.554,,,,,,10.56,,,,,,,,,,,,,
VI,13:25:26.592,,,,,,11.41,,,,,,,,,,,,,
VI,13:25:26.642,,,,,,251.60,,,,,,,,,,,,,
AMBII,13:25:26.743,8.6,16.9,,,,,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:25:26.801,-
5.0,4.1,4.0,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0022,0.0010,0.0033,0.0004
VI,13:25:26.891,,,,,,1.00,,,,,,,,,,,,,
VI,13:25:26.933,,,,,,103.28,,,,,
SCB,13:25:26.952,191,192,8.8,20, ,34,52,978,818,855,860,13.6,0.004,-5.000,0.004,0,0
AutoZero,13:25:26.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:25:26.973,,,,,,0,,,,,
FLOW,13:25:26.985,73.8,70.8,0.021491,96.9,1,3,3,0.079228,0.082536,0.078573,0.079149,14.
412726,97.535145,25.0,38.4,38.6,72.2010,0.6110,0.000000
AMBII,13:25:27.164,,,,,0.012,120,,12.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:25:27.176,1,,,,,,,,,,,,,,,,,
VI,13:25:27.213,,,,,,,,,,,,,92.94,
GPS,13:25:27.237,2,20170526,17:24:57,42.324072,-
83.705592,293.5,10.4,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
VI,13:25:27.252,,,,,10.59,,,,,,,,,,,,,
VI,13:25:27.292,,,,,,968.50,,,,,,,,,,,,,
NDUV,13:25:27.300,-6.0,4.1,4.0,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0006,0.0034,-0.0012
VI,13:25:27.346,,,,,,9.94,,,,,,,,,,,,,
VI,13:25:27.382,,,,,,7.49,,,,,,,,,,,,,
VI,13:25:27.423,,,,,,251.60,,,,,,,,,,,,,
Status,13:25:27.458,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,4
VI,13:25:27.573,,,,,,1.00,,,,,,,,,,,,,
FLOW,13:25:27.573,50.3,48.3,0.008422,95.8,1,3,1,0.043713,0.046420,0.042578,0.043511,14.
412726,97.535145,25.0,38.4,38.6,48.4950,0.6199,0.000000
AMBII,13:25:27.535,,,,,,7.48,12.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:25:27.613,,,,,,,,,,,,,101.19,,,,,
VI,13:25:27.654,,,,,,,,,,,,,0,,,,,
FID,13:25:27.085,FID,10000,10000,SAMPLE,-2.0,,,
FID,13:25:27.799,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use
NDUV,13:25:27.803,-5.0,4.1,4.0,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0013,0.0033,-0.0019
HUMID,13:25:27.821,92.2,32.3

VI,13:25:27.893,,,,,,,,,405.66,,,,,,,,,
VI,13:25:27.933,,,17.65,,,,,,,,,,,,,,,,,
SCB,13:25:27.951,191,192,8.8,20, ,34,52,978,821,855,861,13.6,0.003,-5.000,0.005,0,0
AutoZero,13:25:27.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:25:27.973,,,,,,,,,898.00,,,,,,,,,,,,,,,,
AMBII,13:25:27.951,8.7,17.2,,,,,12.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:25:28.013,,,,,,,,,9.31,,,,,,,,,,,,,,,,,
VI,13:25:28.053,,,,,,,,,15.88,,,,,,,,,,,,,,,,,
FLOW,13:25:28.074,42.2,40.5,-
0.018199,96.3,1,3,1,0.025145,0.009342,0.019608,0.025496,14.367824,97.555412,25.0,38.4,3
8.6,40.3116,0.6254,0.000000
VI,13:25:28.093,,,,,,,,,251.60,,,,,,,,,,,,,,,,,
GPS,13:25:28.217,2,20170526,17:24:58,42.324073,-
83.705652,293.5,11.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:25:28.292,-
6.2,4.1,4.0,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0021,0.0002,0.0034,-0.0004
VI,13:25:28.296,1,,,,,,,,,,,,,,,,,,,,,,,,,
VI,13:25:28.336,,,,,,,,,1.00,,,,,,,,,,,,,,,,,
VI,13:25:28.374,,,,,,,,,99.88,,,,,
AMBII,13:25:28.336,,,0.011,110,,11.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:25:28.413,,,,,,,,,0,,,
Status,13:25:28.459,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,968
FID,13:25:28.547,FID,10000,10000,SAMPLE,0.0,,,
FLOW,13:25:28.593,46.8,45.0,-
0.002613,95.8,1,3,1,0.034554,0.023576,0.030917,0.034520,14.457628,97.521637,25.0,38.4,3
8.5,44.9906,0.6220,0.000000
VI,13:25:28.772,,,13.73,,,,,,,,,,,,,,,,,
AMBII,13:25:28.734,,,,,7.36,11.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:25:28.811,-
5.0,4.1,4.0,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0022,0.0002,0.0032,-0.0003
VI,13:25:28.812,,,,,,,,,831.00,,,,,,,,,,,,,,,,,
VI,13:25:28.853,,,,,,,,,8.07,,,,,,,,,,,,,,,,,
VI,13:25:28.892,,,,,,,,,13.69,,,,,,,,,,,,,,,,,
SCB,13:25:28.941,191,192,8.8,20, ,34,52,978,819,855,860,13.6,0.004,-5.000,0.005,0,0
VI,13:25:28.942,,,,,,,,,251.60,,,,,,,,,,,,,,,,,
AutoZero,13:25:28.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:25:29.093,,,,,,,,,1.00,,,,,,,,,,,,,,,,,
VI,13:25:29.134,,,,,,,,,99.88,,,,,
AMBII,13:25:29.150,8.6,17.0,,,,,11.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:25:29.174,,,,,,,,,0,,,

HUMID,13:25:29.196,92,32.3

FLOW,13:25:29.196,53.3,51.2,0.011326,95.8,1,3,1,0.046662,0.042294,0.045136,0.046455,14.592321,97.535149,25.0,38.4,38.6,51.5022,0.6183,0.000000

GPS,13:25:29.229,2,20170526,17:24:59,42.324077,-83.705717,293.6,10.7,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:25:29.298,-5.8,4.1,4.0,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0020,0.0019,0.0033,0.0013

VI,13:25:29.377,1,,,,,,,,,,,,,

VI,13:25:29.414,,,,,,,,,226.60,,,,,,,,,

Status,13:25:29.457,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,767

VI,13:25:29.458,,,,,,,,,776.50,,,,,,,,,

VI,13:25:29.492,,,,,,,,,7.45,,,,,,,,,

VI,13:25:29.537,,,,,,,,,12.77,,,,,,,,,

VI,13:25:29.574,,,,,,,,,238.80,,,,,,,,,

FID,13:25:29.575,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,13:25:29.537,,,0.011,110,,10.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:25:29.778,58.1,55.9,0.006635,95.8,1,3,1,0.049356,0.033437,0.048253,0.049617,14.547426,97.535145,25.0,38.4,38.6,56.4193,0.6160,0.000000

NDUV,13:25:29.801,-4.7,4.1,4.0,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,-0.0003,0.0032,-0.0009

VI,13:25:29.812,,,,,,,,,1.00,,,,,,,,,

VI,13:25:29.854,,,,,,,,,100.09,,,,,

VI,13:25:29.894,,,,,,,,,0,,,

SCB,13:25:29.953,191,192,8.8,20, ,34,52,978,820,855,860,13.6,0.004,-5.000,0.005,0,0

AutoZero,13:25:29.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:25:29.977,,,,,7.38,10.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:25:30.134,,,,,,,,,67.00,,,,,,,,,

VI,13:25:30.172,,,25.88,,,,,,,,,,,,,

VI,13:25:30.212,,,,,782.50,,,,,,,,,,,,,

GPS,13:25:30.230,2,20170526,17:25:00,42.324080,-83.705772,293.5,9.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:25:30.252,,,,,,,,,6.21,,,,,,,,,,,,,

VI,13:25:30.292,,,,,,,,,10.69,,,,,,,,,,,,,

NDUV,13:25:30.296,-4.7,4.1,4.0,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0032,-0.0006

FLOW,13:25:30.295,54.5,52.4,0.005630,95.8,1,3,1,0.042749,0.034437,0.041891,0.042987,14.457628,97.528393,25.0,38.4,38.6,52.7219,0.6177,0.000000

VI,13:25:30.333,,,,,,,,,251.00,,,,,,,,,,,,,

AMBII,13:25:30.340,8.6,17.0,,,,,10.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:25:30.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,367

VI,13:25:30.549,1,,,,,,,,,,,,,

HUMID,13:25:30.560,92.4,32.3
VI,13:25:30.583,,,,,,,,,2.00,,,,,,,,,
VI,13:25:30.624,,,,,,,,,100.00,,,,,
VI,13:25:30.667,,,,,,,,,0,,,
AMBII,13:25:30.756,,,0.011,110,,10.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
NDUV,13:25:30.791,-
4.9,4.1,4.0,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0023,0.0002,0.0033,-0.0004
FID,13:25:30.538,FID,10000,10000,SAMPLE,0.0,,,
FID,13:25:30.846,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use
FLOW,13:25:30.879,49.6,47.6,0.003158,95.8,1,3,1,0.033883,0.032937,0.033016,0.034734,14.412726,97.575687,25.0,38.4,38.6,47.7798,0.6203,0.000000
SCB,13:25:30.954,191,192,8.8,20, ,34,52,978,816,855,861,13.7,0.003,-5.000,0.005,0,0
AutoZero,13:25:30.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:25:31.112,,,30.98,,,,,,,,,
VI,13:25:31.152,,,,,738.50,,,,,,,,,
AMBII,13:25:31.153,,,,,7.99,10.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:25:31.192,,,,,6.21,,,,,,,,,
GPS,13:25:31.231,2,20170526,17:25:01,42.324082,-
83.705815,293.6,8.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:25:31.232,,,,,10.19,,,,,,,,,
VI,13:25:31.274,,,,,250.30,,,,,,,,,
NDUV,13:25:31.308,-4.9,4.2,4.1,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0011,0.0032,-0.0018
Status,13:25:31.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,0,1,3
FLOW,13:25:31.475,45.7,44.0,0.004182,95.3,1,3,1,0.028609,0.032437,0.027253,0.029446,14.547426,97.568928,25.0,38.4,38.6,43.8820,0.6227,0.000000
VI,13:25:31.512,,,,,,,,,2.00,,,,,,,,,
FID,13:25:31.550,FID,10000,10000,SAMPLE,0.0,,,
VI,13:25:31.554,,,,,,,,,99.88,,,,,
VI,13:25:31.554,1,,,,,,,,,
AMBII,13:25:31.539,8.8,17.4,,,,10.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:25:31.593,,,,,,,,,0,,,
NDUV,13:25:31.793,-
5.0,4.2,4.1,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0022,0.0002,0.0033,-0.0004
VI,13:25:31.836,,,,,,,,,4.31,
VI,13:25:31.873,,,27.84,,,,,,,,,
VI,13:25:31.913,,,,,732.00,,,,,,,,,
SCB,13:25:31.944,191,192,8.8,20, ,34,53,978,817,855,861,13.6,0.003,-5.000,0.004,0,0
HUMID,13:25:31.945,92,32.3
VI,13:25:31.953,,,,,,,,,6.21,,,,,,,,,

AutoZero,13:25:31.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:25:31.953,,,0.010,100,,,10.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:25:31.993,,,,,,,,,11.63,,,,,,,,,,,,,

FLOW,13:25:31.993,43.7,42.0,0.005630,95.8,1,3,1,0.026090,0.029937,0.024680,0.026717,14.547419,97.548653,25.0,38.4,38.6,41.8877,0.6241,0.000000

VI,13:25:32.034,,,,,,,,,250.30,,,,,,,,,,,,,

FID,13:25:32.035,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:25:32.173,,,,,,,,,7.00,,,,,,,,,,,,,

VI,13:25:32.214,,,,,,,,,100.00,,,,,

GPS,13:25:32.232,2,20170526,17:25:02,42.324083,-83.705852,293.6,7.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:25:32.260,,,,,,,,,0,,,

NDUV,13:25:32.298,-4.7,4.2,4.1,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0021,-0.0008,0.0031,-0.0015

AMBII,13:25:32.365,,,,,7.54,10.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:25:32.448,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,964

VI,13:25:32.506,,,,,,,,, -40.00,,,,,

VI,13:25:32.549,,,44.31,,,,,,,,,,,,,

FLOW,13:25:32.584,47.0,45.2,0.012365,94.8,1,3,1,0.032573,0.034517,0.032033,0.032633,14.771916,97.541901,25.0,38.4,38.6,45.1679,0.6218,0.000000

VI,13:25:32.592,,,,,894.00,,,,,,,,,,,,,

VI,13:25:32.592,1,,,,,,,,,,,,,

VI,13:25:32.632,,,,,6.21,,,,,,,,,,,,,

VI,13:25:32.672,,,,,14.97,,,,,,,,,,,,,

VI,13:25:32.715,,,,,250.30,,,,,,,,,,,,,

AMBII,13:25:32.738,8.7,17.2,,,,,10.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:25:32.793,-4.9,4.2,4.1,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0023,0.0008,0.0033,0.0002

VI,13:25:32.852,,,,,,,,,13.00,,,,,,,,,,,,,

VI,13:25:32.894,,,,,,,,,101.59,,,,,

VI,13:25:32.936,,,,,,,,,0,,,

SCB,13:25:32.945,191,192,8.8,20, ,34,53,978,814,855,861,13.7,0.004,-5.000,0.005,0,0

FLOW,13:25:33.101,53.5,51.5,0.013978,94.8,1,3,1,0.044190,0.044243,0.043748,0.044182,14.637223,97.535149,25.0,38.4,38.6,51.7963,0.6180,0.000000

AMBII,13:25:33.145,,,0.010,100,,,10.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:25:33.182,,,60.39,,,,,,,,,,,,,

GPS,13:25:33.233,2,20170526,17:25:03,42.324085,-83.705883,293.6,6.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:25:33.234,,,,,1085.00,,,,,,,,,,,,,

VI,13:25:33.273,,,,,6.83,,,,,,,,,,,,,

HUMID,13:25:33.310,92.2,32.3
NDUV,13:25:33.310,-
4.5,4.2,4.1,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0032,-0.0005
VI,13:25:33.313,,,,,,,,17.99,,,,,,,,,
VI,13:25:33.354,,,,,,,,,250.30,,,,,,,,,
FID,13:25:33.079,FID,10000,10000,SAMPLE,0.0,,,
FID,13:25:33.442,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use
Status,13:25:33.453,0,0,0,11001,0001410,53,44,SAMPLE,1,0,0,0,0,1,770
AMBII,13:25:33.557,,,,,6.14,10.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:25:33.592,,,,,,,,,17.00,,,,,,,,,
VI,13:25:33.593,1,,,,,,,,,,,,,,,,,
VI,13:25:33.634,,,,,,,,,,,,,,,,,104.00,,,,,
VI,13:25:33.674,,,,,,,,,,,,,,,,,0,,,,
FLOW,13:25:33.695,60.1,57.8,0.006233,94.8,1,3,1,0.054231,0.041198,0.052359,0.054574,14.
547419,97.535149,25.0,38.4,38.6,58.3956,0.6152,0.000000
NDUV,13:25:33.797,-4.6,4.2,4.1,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0009,0.0033,-0.0016
VI,13:25:33.914,,,,,,,,,229.80,,,,,,,,,
SCB,13:25:33.948,191,192,8.8,20, ,34,52,978,817,855,861,13.6,0.003,-5.000,0.005,0,0
VI,13:25:33.952,,,,,,1311.50,,,,,,,,,,,,,
AutoZero,13:25:33.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:25:33.937,8.4,16.5,,,,,10.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:25:33.992,,,,,,7.45,,,,,,,,,,,,,
VI,13:25:34.036,,,,,,25.77,,,,,,,,,,,,,
FID,13:25:34.045,FID,10000,10000,SAMPLE,0.0,,,
VI,13:25:34.074,,,,,,,,,240.05,,,,,,,,,,,,,
GPS,13:25:34.223,2,20170526,17:25:04,42.324085,-
83.705917,293.6,6.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
FLOW,13:25:34.289,69.8,67.2,0.014228,94.8,1,3,1,0.076917,0.071942,0.075984,0.076869,14.
367824,97.535149,25.0,38.4,38.5,68.2335,0.6120,0.000000
NDUV,13:25:34.300,-
4.2,4.3,4.2,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,0.0002,0.0031,-0.0003
VI,13:25:34.312,,,,,,,,,23.00,,,,,,,,,
VI,13:25:34.354,,,,,,,,,,,,,,,,,108.69,,,,,
AMBII,13:25:34.354,,,0.010,100,,,11.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:25:34.393,,,,,,,,,,,,,,,,,0,,,
Status,13:25:34.454,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,561
FID,13:25:34.556,FID,10000,10000,SAMPLE,0.0,,,
VI,13:25:34.597,1,,,,,,,,,,,,,,,,,
VI,13:25:34.633,,,,,,,,,199.00,,,,,,,,,

VI,13:25:34.673,,,,70.98,,,,,,,,,,,,,,,,,
HUMID,13:25:34.673,92.2,32.3
VI,13:25:34.712,,,,,1448.00,,,,,,,,,,,,,
VI,13:25:34.753,,,,,9.31,,,,,,,,,,,,,
AMBII,13:25:34.753,,,,,4.69,11.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:25:34.793,,,,,25.16,,,,,,,,,,,,,
NDUV,13:25:34.794,-
5.1,4.3,4.2,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,0.0002,0.0033,-0.0003
VI,13:25:34.838,,,,,249.60,,,,,,,,,,,,,
FLOW,13:25:34.895,89.6,86.2,0.033594,95.8,1,3,1,0.127145,0.125363,0.127594,0.127076,14.
367824,97.548653,25.0,38.4,38.5,88.2074,0.6076,0.000000
SCB,13:25:34.948,191,192,8.7,20, ,34,52,978,813,853,859,14.0,0.004,-5.000,0.005,0,0
AutoZero,13:25:34.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:25:34.982,,,,,22.00,,,,,,,,,,,,,
VI,13:25:35.027,,,,,112.19,,,,,
VI,13:25:35.064,,,,,0,,,,,
AMBII,13:25:35.169,7.8,15.3,,,,,12.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:25:35.225,2,20170526,17:25:05,42.324087,-
83.705952,293.6,6.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:25:35.302,-
4.1,4.3,4.2,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,0.0008,0.0031,0.0002
Status,13:25:35.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,355
FLOW,13:25:35.489,98.9,95.0,0.047373,96.3,1,3,1,0.150343,0.149626,0.150365,0.150318,14.
367824,97.528393,25.0,38.4,38.5,97.5425,0.6061,0.000000
VI,13:25:35.512,,,69.41,,,,,,,,,,,,,,,,,
VI,13:25:35.553,,,,,1500.50,,,,,,,,,,,,,
FID,13:25:35.554,FID,10000,10000,SAMPLE,0.0,,,,
AMBII,13:25:35.553,,,0.011,110,,12.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:25:35.592,,,,,10.56,,,,,,,,,,,,,,,,,
VI,13:25:35.632,,,,,24.36,,,,,,,,,,,,,,,,,
VI,13:25:35.632,1,,,,,,,,,,,,,,,,,
VI,13:25:35.673,,,,,250.30,,,,,,,,,,,,,
NDUV,13:25:35.801,-5.2,4.3,4.2,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0003,0.0033,-0.0010
VI,13:25:35.913,,,,,17.00,,,,,,,,,,,,,
SCB,13:25:35.949,191,192,8.7,20, ,34,52,978,816,854,861,13.7,0.004,-5.000,0.005,0,0
VI,13:25:35.955,,,,,113.00,,,,,
AutoZero,13:25:35.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:25:35.940,,,,,3.81,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:25:35.993,,,,,,,,,,,,,0,,,
FLOW,13:25:35.994,102.3,98.3,0.044620,96.3,1,3,1,0.158976,0.148094,0.159157,0.159056,14
.502523,97.528393,25.0,38.4,38.5,100.9614,0.6057,0.000000
HUMID,13:25:36.048,92.2,32.3
GPS,13:25:36.247,2,20170526,17:25:06,42.324088,-
83.705995,293.6,8.9,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:25:36.248,,,,,,,,,,,,,21.18,
VI,13:25:36.283,,,52.16,,,,,,,,,
NDUV,13:25:36.303,-
4.5,4.3,4.2,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0023,0.0010,0.0033,0.0005
VI,13:25:36.323,,,,,,1465.50,,,,,,,,,
FID,13:25:36.049,FID,10000,10000,SAMPLE,0.0,,,
FID,13:25:36.347,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use
VI,13:25:36.365,,,,,,11.80,,,,,,,,,
AMBII,13:25:36.325,7.4,14.6,,,,,14.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:25:36.402,,,,,,18.08,,,,,,,,,
VI,13:25:36.446,,,,,,249.60,,,,,,,,,
Status,13:25:36.457,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,174
FLOW,13:25:36.592,98.8,94.8,0.033107,97.9,1,3,1,0.146594,0.136083,0.146802,0.146767,14.
502523,97.528393,25.0,38.4,38.5,97.4922,0.6062,0.000000
VI,13:25:36.649,1,,,,,,,,,,,,,
VI,13:25:36.682,,,,,,,,,,,,,7.00,,,,,,,,,
VI,13:25:36.732,,,,,,,,,,,,,109.19,,,,,
VI,13:25:36.774,,,,,,,,,,,,,0,,,
AMBII,13:25:36.732,,,0.011,110,,,14.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:25:36.809,-4.8,4.3,4.2,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0008,0.0033,-0.0013
SCB,13:25:36.937,191,192,8.7,20, ,34,52,978,821,856,862,13.5,0.005,-5.000,0.005,0,0
VI,13:25:37.013,,,37.25,,,,,,,,,,,,,
FID,13:25:37.040,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:25:37.052,,,,,,1430.50,,,,,,,,,
VI,13:25:37.092,,,,,,11.80,,,,,,,,,
FLOW,13:25:37.106,92.8,88.9,0.028751,97.9,1,3,1,0.127473,0.089532,0.125937,0.128409,14.
367824,97.521637,25.0,38.4,38.6,91.3471,0.6071,0.000000
VI,13:25:37.132,,,,,,17.19,,,,,,,,,
VI,13:25:37.174,,,,,,249.00,,,,,,,,,
AMBII,13:25:37.139,,,,,3.83,14.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:25:37.249,2,20170526,17:25:07,42.324092,-
83.706052,293.7,10.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:25:37.298,-
4.9,4.3,4.2,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0023,0.0011,0.0033,0.0005

VI,13:25:37.412,,,,,,,,,5.00,,,,,,,,,
HUMID,13:25:37.412,92.4,32.3
VI,13:25:37.456,,,,,,,,,105.38,,,,,
Status,13:25:37.457,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,3
VI,13:25:37.494,,,,,,,,,0,,,,,
AMBII,13:25:37.546,7.5,14.8,,,,,15.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:25:37.568,FID,10000,10000,SAMPLE,0.0,,,,,
FLOW,13:25:37.686,84.1,80.5,0.008667,98.9,1,3,1,0.104193,0.085593,0.102791,0.105494,14.
457628,97.535145,25.0,38.4,38.6,82.6306,0.6087,0.000000
VI,13:25:37.698,1,,,,,,,,,
NDUV,13:25:37.802,-5.2,4.3,4.2,1,44.4,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0007,0.0033,-0.0013
SCB,13:25:37.940,191,192,8.6,20, ,34,52,978,819,856,862,13.5,0.005,-5.000,0.005,0,0
VI,13:25:37.942,,,36.47,,,,,,,,,
AutoZero,13:25:37.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:25:37.982,,,,,1434.00,,,,,,,,,
AMBII,13:25:37.943,,,0.011,110,,15.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:25:38.030,,,,,11.80,,,,,,,,,
VI,13:25:38.072,,,,,16.91,,,,,,,,,
VI,13:25:38.114,,,,,249.00,,,,,,,,,
FLOW,13:25:38.196,80.1,76.7,0.007592,98.9,1,3,1,0.094792,0.063893,0.093490,0.095698,14.
457628,97.548653,25.0,38.4,38.6,78.6193,0.6095,0.000000
GPS,13:25:38.228,2,20170526,17:25:08,42.324095,-
83.706122,293.7,12.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:25:38.262,,,,,,,,,4.00,,,,,,,,,
VI,13:25:38.304,,,,,,,,,103.00,,,,,
NDUV,13:25:38.304,-
5.1,4.3,4.2,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0023,0.0010,0.0034,0.0003
VI,13:25:38.348,,,,,,,,,0,,,,,
AMBII,13:25:38.349,,,,,5.75,15.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:25:38.457,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,774
FID,13:25:38.547,FID,10000,10000,SAMPLE,-1.0,,,,,
VI,13:25:38.593,,,,,,,,,255.80,,,,,,,,,
VI,13:25:38.635,,,,,1432.00,,,,,,,,,
VI,13:25:38.672,,,,,12.42,,,,,,,,,
FLOW,13:25:38.701,77.0,73.7,0.007366,98.9,1,3,1,0.087483,0.061304,0.085531,0.088357,14.
412726,97.535149,25.0,38.4,38.6,75.4868,0.6102,0.000000
VI,13:25:38.712,,,,,16.52,,,,,,,,,
VI,13:25:38.712,1,,,,,,,,,
VI,13:25:38.754,,,,,252.40,,,,,,,,,

AMBII,13:25:38.745,8.3,16.4,,,,,15.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:25:38.789,92,32.3

NDUV,13:25:38.800,-5.4,4.3,4.2,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0022,-0.0002,0.0034,-0.0009

SCB,13:25:38.937,191,192,8.6,20, ,34,52,978,820,856,862,13.4,0.004,-5.000,0.005,0,0

VI,13:25:38.992,,,,,,,,,,,,,4.00,,,,,,,,

VI,13:25:39.040,,,,,,,,,,,,,102.00,,,,

VI,13:25:39.083,,,,,,,,,,,,,0,,,

AMBII,13:25:39.152,,,0.013,130,,14.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:25:39.218,2,20170526,17:25:09,42.324097,-83.706197,293.8,12.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

FID,13:25:39.251,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

FLOW,13:25:39.286,73.6,70.4,0.006023,98.9,1,3,1,0.080413,0.061767,0.077756,0.080584,14.367824,97.535149,25.0,38.4,38.6,71.9715,0.6110,0.000000

NDUV,13:25:39.289,-5.1,4.4,4.3,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0024,0.0012,0.0034,0.0004

VI,13:25:39.328,,,,,,,,,,,,,78.00,,,,,,,,

VI,13:25:39.362,,,37.25,,,,,,,,,,,,,

VI,13:25:39.402,,,,,,1439.00,,,,,,,,,,,,,

VI,13:25:39.447,,,,,,12.42,,,,,,,,,,,,,

Status,13:25:39.448,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,566

VI,13:25:39.482,,,,,,,,,,,,,16.74,,,,,,,,

VI,13:25:39.524,,,,,,,,,,,,,249.00,,,,,,,,

FID,13:25:39.556,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,13:25:39.555,,,,,8.33,14.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:25:39.672,,,,,,,,,,,,,5.00,,,,,,,,

VI,13:25:39.714,,,,,,,,,,,,,101.50,,,,

VI,13:25:39.714,1,,,,,,,,,,,,,

VI,13:25:39.754,,,,,,,,,,,,,0,,,

FLOW,13:25:39.790,70.8,67.7,0.008864,98.9,1,3,1,0.074404,0.062897,0.072175,0.074400,14.547426,97.548653,25.0,38.4,38.6,69.1632,0.6118,0.000000

NDUV,13:25:39.801,-5.1,4.4,4.3,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0023,-0.0007,0.0034,-0.0013

SCB,13:25:39.937,191,192,8.6,20, ,34,51,978,819,856,862,13.5,0.004,-5.000,0.006,0,0

AutoZero,13:25:39.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:25:39.958,8.9,17.6,,,,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:25:40.152,92.2,32.3

VI,13:25:40.202,,,46.67,,,,,,,,,,,,,

GPS,13:25:40.230,2,20170526,17:25:10,42.324100,-83.706268,293.8,12.9,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:25:40.250,,,,,,,,1472.00,,,,,,,,,
VI,13:25:40.292,,,,,,,,12.42,,,,,,,,,
FLOW,13:25:40.292,69.7,66.7,0.008059,98.9,1,3,1,0.072699,0.062191,0.070628,0.072634,14.457628,97.535149,25.0,38.4,38.6,68.0792,0.6121,0.000000
NDUV,13:25:40.307,-
5.1,4.4,4.3,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0023,0.0012,0.0033,0.0005
VI,13:25:40.332,,,,,,,,17.72,,,,,,,,,
VI,13:25:40.374,,,,,,,,248.30,,,,,,,,,
AMBII,13:25:40.340,,,0.010,100,,12.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
Status,13:25:40.450,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,369
FID,13:25:40.549,FID,10000,10000,SAMPLE,0.0,,,
VI,13:25:40.612,,,,,,,,7.00,,,,,,,,,
VI,13:25:40.657,,,,,,,,101.78,,,
VI,13:25:40.694,,,,,,,,0,,,
AMBII,13:25:40.780,,,,,9.51,11.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
FLOW,13:25:40.796,70.5,67.4,0.019376,98.9,1,3,1,0.074384,0.070623,0.073209,0.074260,14.412726,97.528393,25.0,38.4,38.6,68.8444,0.6119,0.000000
NDUV,13:25:40.797,-
4.7,4.4,4.3,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0022,0.0002,0.0032,-0.0004
VI,13:25:40.897,1,,,,,,,,,
VI,13:25:40.936,,,,,,,,52.16,
SCB,13:25:40.945,191,192,8.6,20, ,34,51,978,817,856,861,13.4,0.005,-5.000,0.005,0,0
AutoZero,13:25:40.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:25:40.972,,,40.00,,,,,,,,,
VI,13:25:41.012,,,,,1466.00,,,,,,,,,
VI,13:25:41.053,,,,,12.42,,,,,,,,,
FID,13:25:41.066,FID,10000,10000,SAMPLE,0.0,,,
VI,13:25:41.092,,,,,16.88,,,,,,,,,
VI,13:25:41.134,,,,,248.30,,,,,,,,,
AMBII,13:25:41.143,8.7,17.1,,,,10.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
GPS,13:25:41.231,2,20170526,17:25:11,42.324103,-
83.706340,293.9,12.9,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:25:41.272,,,,,3.00,,,,,,,,,
NDUV,13:25:41.308,-
5.6,4.5,4.4,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0022,0.0002,0.0034,-0.0004
VI,13:25:41.313,,,,,101.69,,,
VI,13:25:41.359,,,,,0,,,
FLOW,13:25:41.396,70.9,67.9,0.028751,98.9,1,3,1,0.075069,0.074768,0.074837,0.074989,14.457621,97.541901,25.0,38.4,38.6,69.2953,0.6118,0.000000
Status,13:25:41.451,0,0,0,11001,0004410,53,44,SAMPLE,1,0,0,0,0,1,165

HUMID,13:25:41.528,92.2,32.4

AMBII,13:25:41.537,,,0.008,80,,9.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:25:41.602,,0,,,,,,,,,,,,,

VI,13:25:41.643,,,19.61,,,,,,,,,,,,,

VI,13:25:41.682,,,,,1349.00,,,,,,,,,,,,,

VI,13:25:41.722,,,,,12.42,,,,,,,,,,,,,

VI,13:25:41.764,,,,,16.61,,,,,,,,,,,,,

NDUV,13:25:41.803,-
4.5,4.5,4.4,1,44.4,1003,0x120a,1,3000,3000,500,500,0.0022,0.0017,0.0032,0.0011

VI,13:25:41.804,,,,,248.30,,,,,,,,,,,,,

FID,13:25:41.825,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

FLOW,13:25:41.902,69.7,66.8,0.024253,98.4,1,3,1,0.071947,0.061743,0.069650,0.071924,14.412726,97.535149,25.0,38.4,38.6,68.0968,0.6121,0.000000

SCB,13:25:41.937,191,192,8.6,20, ,34,51,978,818,856,862,13.4,0.005,-5.000,0.005,0,0

AMBII,13:25:41.976,,,,,8.77,8.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:25:42.007,1,,,,,,,,,,,,,

VI,13:25:42.042,,,,,,,,,1.00,,,,,,,,,

VI,13:25:42.084,,,,,,,,,101.50,,,,,

VI,13:25:42.142,,,,,,,,,0,,,,

GPS,13:25:42.232,2,20170526,17:25:12,42.324107,-
83.706410,293.8,13.1,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:25:42.309,-5.6,4.5,4.4,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0004,0.0034,-0.0010

AMBII,13:25:42.357,8.4,16.5,,,,8.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:25:42.404,66.0,63.2,0.002614,98.9,1,3,1,0.062930,0.052440,0.059198,0.063055,14.457628,97.535149,25.0,38.4,38.6,64.3337,0.6132,0.000000

Status,13:25:42.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,4

VI,13:25:42.492,,,9.02,,,,,,,,,,,,,

VI,13:25:42.532,,,,,1161.00,,,,,,,,,,,,,

FID,13:25:42.540,FID,10000,10000,SAMPLE,0.0,,,,

VI,13:25:42.572,,,,,11.80,,,,,,,,,,,,,

VI,13:25:42.612,,,,,14.08,,,,,,,,,,,,,

VI,13:25:42.653,,,,,247.60,,,,,,,,,,,,,

AMBII,13:25:42.758,,,0.009,90,,8.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:25:42.797,-
4.6,4.5,4.4,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0023,0.0010,0.0033,0.0005

VI,13:25:42.892,,,,,,,,,1.00,,,,,,,,,

HUMID,13:25:42.903,92.4,32.3

VI,13:25:42.936,,,,,,,,,100.69,,,,,

SCB,13:25:42.945,191,192,8.6,20, ,34,51,978,821,858,863,13.2,0.005,-5.000,0.005,0,0
AutoZero,13:25:42.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:25:42.973,,,,,,,,,,,,,,,,,0,,,
FLOW,13:25:43.002,58.2,55.7,0.005228,98.4,1,3,1,0.054126,0.034737,0.049825,0.055248,14.
637223,97.535149,25.0,38.4,38.6,56.4328,0.6162,0.000000
VI,13:25:43.176,1,,,,,,,,,,,,,,,,,
AMBII,13:25:43.150,,,,,7.29,8.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24
VI,13:25:43.213,,,,,,,,,228.50,,,,,,,,,
GPS,13:25:43.233,2,20170526,17:25:13,42.324108,-
83.706480,293.9,13.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:25:43.253,,,,,1303.00,,,,,,,,,
VI,13:25:43.292,,,,,,,,,11.18,,,,,,,,,
NDUV,13:25:43.292,-
5.1,4.4,4.3,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0023,0.0008,0.0033,0.0002
VI,13:25:43.332,,,,,,,,,14.24,,,,,,,,,
VI,13:25:43.373,,,,,,,,,238.05,,,,,,,,,
FID,13:25:43.055,FID,10000,10000,SAMPLE,0.0,,,
Status,13:25:43.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968
FID,13:25:43.546,FID,10000,10000,SAMPLE,0.0,,,
AMBII,13:25:43.538,8.0,15.8,,,,,8.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:25:43.596,59.4,56.9,0.006635,97.9,1,3,1,0.050823,0.040938,0.047131,0.051849,14.
682118,97.521637,25.0,38.4,38.6,57.6535,0.6156,0.000000
VI,13:25:43.612,,,,,,,,,3.00,,,,,,,,,
VI,13:25:43.654,,,,,,,,,100.88,,,,,
VI,13:25:43.694,,,,,,,,,0,,,
NDUV,13:25:43.797,-4.5,4.4,4.3,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0010,0.0033,-0.0016
VI,13:25:43.937,,,,,,,,,70.00,,,,,,,,,
SCB,13:25:43.946,191,192,8.5,20, ,34,51,978,825,859,865,13.1,0.004,-5.000,0.005,0,0
AutoZero,13:25:43.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:25:43.973,,,22.35,,,,,,,,,,,,,
AMBII,13:25:43.937,,,0.010,100,,,9.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:25:44.012,,,,,1241.50,,,,,,,,,,,,,
VI,13:25:44.056,,,,,10.56,,,,,,,,,,,,,
VI,13:25:44.092,,,,,14.91,,,,,,,,,,,,,
FLOW,13:25:44.102,58.7,56.2,0.012666,97.9,1,3,1,0.050626,0.048939,0.049263,0.050655,14.
592321,97.528393,25.0,38.4,38.6,56.9509,0.6159,0.000000
VI,13:25:44.144,,,,,,,,,247.60,,,,,,,,,,,,,
GPS,13:25:44.234,2,20170526,17:25:14,42.324112,-
83.706553,293.8,12.7,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

HUMID,13:25:44.263,92,32.4

NDUV,13:25:44.304,-
4.9,4.4,4.3,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0022,0.0007,0.0032,0.0001

VI,13:25:44.355,1,,,,,,,,,,,,,,,,,,,,,

AMBII,13:25:44.355,,,,,6.27,9.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:25:44.392,,,,,,,,,,,,,,,,,1.00,,,,,,,,,

VI,13:25:44.434,,,,,,,,,,,,,,,,,101.00,,,,,

Status,13:25:44.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,573

VI,13:25:44.473,,,,,,,,,,,,,,,,,0,,,,,

FLOW,13:25:44.696,58.7,56.3,0.016185,97.9,1,3,1,0.051064,0.051939,0.050554,0.050866,14.592321,97.548653,25.0,38.4,38.6,57.0347,0.6158,0.000000

AMBII,13:25:44.740,7.7,15.2,,,,,10.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:25:44.795,-
4.2,4.4,4.3,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0023,0.0005,0.0032,0.0001

FID,13:25:44.564,FID,10000,10000,SAMPLE,1.0,,,,

FID,13:25:44.888,FID,10000,10000,SAMPLE,1.0,196,1,FID lit and ready for use

VI,13:25:44.922,,,17.25,,,,,,,,,,,,,,,,,,,,,

SCB,13:25:44.947,191,192,8.6,20, ,34,51,978,825,860,865,13.1,0.005,-5.000,0.005,0,0

AutoZero,13:25:44.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:25:44.962,,,,,,1119.50,,,,,,,,,,,,,,,,,,,,,

VI,13:25:45.002,,,,,,10.56,,,,,,,,,,,,,,,,,,,,,

VI,13:25:45.046,,,,,,13.19,,,,,,,,,,,,,,,,,,,,,

VI,13:25:45.084,,,,,,247.60,,,,,,,,,,,,,,,,,,,,,

AMBII,13:25:45.186,,,0.010,100,,,11.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:25:45.224,2,20170526,17:25:15,42.324115,-
83.706618,293.9,12.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

FLOW,13:25:45.290,57.2,54.9,0.014174,97.9,1,3,1,0.047824,0.048939,0.047187,0.047687,14.412726,97.555412,25.0,38.4,38.6,55.5199,0.6165,0.000000

NDUV,13:25:45.301,-
4.8,4.3,4.2,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0023,0.0003,0.0033,-0.0001

VI,13:25:45.322,,,,,,,,,,,,,,,,,1.00,,,,,,,,,

VI,13:25:45.363,,,,,,,,,,,,,,,,,100.59,,,,,

VI,13:25:45.364,1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

VI,13:25:45.403,,,,,,,,,,,,,,,,,0,,,,,

Status,13:25:45.453,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,369

FID,13:25:45.557,FID,10000,10000,SAMPLE,0.0,,,,

AMBII,13:25:45.548,,,,,5.98,11.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:25:45.642,92.2,32.4

VI,13:25:45.651,,,,,,,,,,,,,,,,,33.33,

VI,13:25:45.692,,,16.08,,,,,,,,,,,,,,,,,
VI,13:25:45.732,,,,,,1018.50,,,,,,,,,,,,,
VI,13:25:45.772,,,,,,9.94,,,,,,,,,,,,,
FLOW,13:25:45.796,54.5,52.2,0.007728,97.9,1,3,1,0.042755,0.032937,0.041464,0.042544,14.
547419,97.548660,25.0,38.4,38.6,52.7557,0.6177,0.000000
NDUV,13:25:45.807,-
4.4,4.3,4.2,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0024,0.0008,0.0033,0.0002
VI,13:25:45.812,,,,,,11.77,,,,,,,,,,,,,
VI,13:25:45.853,,,,,,247.60,,,,,,,,,,,,,
SCB,13:25:45.948,191,192,8.6,20, ,34,51,978,823,859,865,13.2,0.005,-5.000,0.006,0,0
AMBII,13:25:45.958,7.7,15.1,,,,,11.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:25:46.091,,,,,,1.00,,,,,,,,,,,,,
VI,13:25:46.137,,,,,,100.28,,,,,
VI,13:25:46.173,,,,,,0,,,
GPS,13:25:46.236,2,20170526,17:25:16,42.324117,-
83.706678,293.9,11.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:25:46.294,-5.0,4.3,4.2,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0005,0.0033,-0.0011
FLOW,13:25:46.324,51.8,49.7,0.003703,97.9,1,3,1,0.038365,0.032937,0.036579,0.038230,14.
547419,97.575684,25.0,38.4,38.6,50.0352,0.6191,0.000000
VI,13:25:46.376,1,,,,,,,,,,,,,,,,,
AMBII,13:25:46.339,,,0.011,110,,12.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:25:46.414,,,,,197.60,,,,,,,,,,,,,
VI,13:25:46.454,,,,,14.51,,,,,,,,,,,,,
Status,13:25:46.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,185
VI,13:25:46.492,,,,,,889.00,,,,,,,,,,,,,
VI,13:25:46.533,,,,,,9.31,,,,,,,,,,,,,
FID,13:25:46.555,FID,10000,10000,SAMPLE,0.0,,,
VI,13:25:46.572,,,,,,7.72,,,,,,,,,,,,,
VI,13:25:46.616,,,,,,247.00,,,,,,,,,,,,,
AMBII,13:25:46.731,,,,,5.75,12.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:25:46.800,-
4.4,4.3,4.2,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0024,0.0009,0.0033,0.0004
VI,13:25:46.872,,,,,,1.00,,,,,,,,,,,,,
FLOW,13:25:46.907,49.2,47.2,0.004770,97.4,1,3,1,0.034341,0.022059,0.033145,0.034508,14.
412726,97.528393,25.0,38.4,38.6,47.4178,0.6206,0.000000
VI,13:25:46.913,,,,,,99.88,,,,,
SCB,13:25:46.938,191,192,8.5,20, ,34,51,978,825,860,865,13.1,0.005,-5.000,0.006,0,0
VI,13:25:46.953,,,,,,0,,,
AutoZero,13:25:46.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,13:25:47.006,92.2,32.4

AMBII,13:25:47.156,7.7,15.1,,,,,12.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:25:47.237,2,20170526,17:25:17,42.324120,-
83.706740,293.9,11.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:25:47.291,-4.2,4.3,4.2,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0009,0.0031,-0.0015

VI,13:25:47.401,,,,,41.57,,,,,,,,,,,,,

VI,13:25:47.402,1,,,,,,,,,,,,,

VI,13:25:47.442,,,,,,1147.00,,,,,,,,,,,,,

Status,13:25:47.463,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:25:47.481,,,,,,9.31,,,,,,,,,,,,,

FLOW,13:25:47.512,48.5,46.5,0.008887,96.9,1,3,1,0.033962,0.020976,0.032726,0.034137,14.
367824,97.535149,25.0,38.4,38.6,46.6828,0.6210,0.000000

VI,13:25:47.521,,,,,,15.99,,,,,,,,,,,,,

VI,13:25:47.563,,,,,,247.00,,,,,,,,,,,,,

AMBII,13:25:47.553,,,0.010,100,,12.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:25:47.798,-
4.7,4.3,4.2,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0024,0.0009,0.0033,0.0005

VI,13:25:47.802,,,,,,8.00,,,,,,,,,,,,,

VI,13:25:47.852,,,,,,101.28,,,,,

FID,13:25:47.545,FID,10000,10000,SAMPLE,0.0,,,

FID,13:25:47.864,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,13:25:47.893,,,,,,0,,,

SCB,13:25:47.950,191,192,8.5,20, ,34,51,978,826,860,867,13.0,0.005,-5.000,0.006,0,0

AutoZero,13:25:47.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:25:47.985,,,,,4.69,12.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:25:48.106,53.3,51.2,0.017464,95.8,1,3,1,0.043976,0.043870,0.042571,0.043717,14.
367824,97.541901,25.0,38.4,38.6,51.5248,0.6183,0.000000

VI,13:25:48.133,,,,,,211.20,,,,,,,,,,,,,

VI,13:25:48.172,,,,,,1154.50,,,,,,,,,,,,,

VI,13:25:48.212,,,,,,9.31,,,,,,,,,,,,,

GPS,13:25:48.238,2,20170526,17:25:18,42.324122,-
83.706797,293.9,10.4,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84

VI,13:25:48.252,,,,,,15.30,,,,,,,,,,,,,

VI,13:25:48.293,,,,,,229.10,,,,,,,,,,,,,

NDUV,13:25:48.294,-
4.4,4.3,4.2,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0023,0.0000,0.0033,-0.0005

HUMID,13:25:48.381,92.5,32.4

AMBII,13:25:48.348,7.3,14.3,,,,,12.9,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:25:48.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,966

VI,13:25:48.497,1,,,,,,,,,,,,,,,,,
VI,13:25:48.535,,,,,,,,,,,,,7.00,,,,,,,,,
VI,13:25:48.573,,,,,,,,,,,,,102.38,,,,,
VI,13:25:48.613,,,,,,,,,,,,,0,,,
FLOW,13:25:48.711,57.9,55.6,0.005630,96.9,1,3,1,0.049750,0.037938,0.047860,0.049537,14.
457628,97.541901,25.0,38.4,38.6,56.1822,0.6162,0.000000
AMBII,13:25:48.779,,,0.010,100,,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:25:48.791,-
4.8,4.3,4.2,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0024,0.0000,0.0034,-0.0004
FID,13:25:48.535,FID,10000,10000,SAMPLE,0.0,,,
VI,13:25:48.863,,,,,,,,,,,,,105.00,,,,,,,,,
VI,13:25:48.901,,,30.98,,,,,,,,,,,,,,,,,
VI,13:25:48.941,,,,,,1101.50,,,,,,,,,,,,,
SCB,13:25:48.942,191,192,8.6,20, ,34,51,978,829,861,866,13.0,0.005,-5.000,0.005,0,0
AutoZero,13:25:48.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:25:48.981,,,,,,,,,9.31,,,,,,,,,,,,,
VI,13:25:49.030,,,,,,,,,12.99,,,,,,,,,,,,,
FID,13:25:49.052,FID,10000,10000,SAMPLE,0.0,,,
VI,13:25:49.073,,,,,,,,,247.00,,,,,,,,,,,,,
AMBII,13:25:49.177,,,,,4.08,13.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:25:49.217,2,20170526,17:25:19,42.324123,-
83.706848,293.9,9.8,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84
NDUV,13:25:49.294,-4.4,4.3,4.2,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0024,-
0.0004,0.0033,-0.0010
FLOW,13:25:49.305,56.5,54.3,0.012575,96.3,1,3,1,0.047136,0.046030,0.045967,0.047050,14.
502523,97.541901,25.0,38.4,38.6,54.7535,0.6168,0.000000
VI,13:25:49.312,,,,,,,,,,,,,1.00,,,,,,,,,
VI,13:25:49.357,,,,,,,,,,,,,101.69,,,,,
VI,13:25:49.394,,,,,,,,,,,,,0,,,
Status,13:25:49.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,770
FID,13:25:49.547,FID,10000,10000,SAMPLE,0.0,,,
AMBII,13:25:49.545,6.9,13.6,,,,,14.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:25:49.597,1,,,,,,,,,,,,,,,,,,,,,
HUMID,13:25:49.747,92,32.4
NDUV,13:25:49.793,-
5.0,4.3,4.2,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0024,0.0001,0.0035,-0.0004
VI,13:25:49.841,,,35.29,,,,,,,,,,,,,,,,,
VI,13:25:49.881,,,,,,1082.00,,,,,,,,,,,,,
FLOW,13:25:49.899,53.4,51.4,0.005455,95.8,1,3,1,0.041592,0.032937,0.040957,0.041914,14.
502523,97.521637,25.0,38.4,38.6,51.6865,0.6182,0.000000

VI,13:25:49.932,,,,,,,,9.31,,,,,,,,,
SCB,13:25:49.943,191,192,8.5,20, ,34,51,978,828,861,868,12.9,0.005,-5.000,0.005,0,0
AutoZero,13:25:49.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:25:49.973,,,,,,,,14.05,,,,,,,,,
AMBII,13:25:49.941,,,0.011,110,,14.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:25:50.013,,,,,,,,246.40,,,,,,,,,
VI,13:25:50.152,,,,,,,,7.00,,,,,,,,,
VI,13:25:50.192,,,,,,,,101.38,,,,,
GPS,13:25:50.229,2,20170526,17:25:20,42.324127,-
83.706898,293.9,10.0,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84
VI,13:25:50.233,,,,,,,,0,,,
NDUV,13:25:50.308,-4.4,4.3,4.2,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0024,-
0.0003,0.0033,-0.0009
VI,13:25:50.373,,,,,,,,14.90,
AMBII,13:25:50.348,,,,,3.69,14.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:25:50.405,53.4,51.3,0.007088,95.8,1,3,1,0.041624,0.035198,0.040047,0.041820,14.
502523,97.528393,25.0,38.4,38.6,51.6259,0.6182,0.000000
VI,13:25:50.412,,,48.24,,,,,,,,,
Status,13:25:50.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363
VI,13:25:50.451,,,,,1138.50,,,,,,,,,
VI,13:25:50.491,,,,,,,,9.31,,,,,,,,,
VI,13:25:50.535,,,,,,,,14.38,,,,,,,,,
VI,13:25:50.576,,,,,,,,246.40,,,,,,,,,
AMBII,13:25:50.737,6.7,13.3,,,,15.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:25:50.779,1,,,,,,,,,
NDUV,13:25:50.802,-
5.8,4.3,4.2,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0023,0.0000,0.0035,-0.0007
VI,13:25:50.812,,,,,,,,7.00,,,,,,,,,
VI,13:25:50.855,,,,,,,,101.88,,,,,
VI,13:25:50.894,,,,,,,,0,,,
FID,13:25:50.570,FID,10000,10000,SAMPLE,0.0,,,
FID,13:25:50.912,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use
SCB,13:25:50.954,191,192,8.6,20, ,34,51,978,827,861,868,12.9,0.005,-5.000,0.005,0,0
AutoZero,13:25:50.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:25:50.996,55.3,53.2,0.012273,96.3,1,3,1,0.044734,0.044808,0.043812,0.044783,14.
592321,97.541901,25.0,38.4,38.6,53.6042,0.6173,0.000000
HUMID,13:25:51.121,92.2,32.4
VI,13:25:51.132,,,,,,,,68.00,,,,,,,,,
VI,13:25:51.172,,,51.76,,,,,,,,,
AMBII,13:25:51.142,,,0.011,110,,15.2,1029,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24

VI,13:25:51.212,,,,,,1229.50,,,,,,

GPS,13:25:51.231,2,20170526,17:25:21,42.324128,-
83.706955,294.0,10.0,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84

VI,13:25:51.253,,,,,,9.31,,,,,,

VI,13:25:51.292,,,,,,18.94,,,,,,

NDUV,13:25:51.292,-
4.9,4.3,4.2,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0024,0.0000,0.0034,-0.0005

VI,13:25:51.339,,,,,,246.40,,,,,,

Status,13:25:51.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,162

FID,13:25:51.528,FID,10000,10000,SAMPLE,0.0,,,

VI,13:25:51.582,,,,,,13.00,,,,,,

AMBII,13:25:51.542,,,,,3.20,15.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:25:51.605,59.3,57.0,0.008143,95.8,1,3,1,0.053231,0.043438,0.052013,0.053229,14.
637216,97.521637,25.0,38.4,38.6,57.5592,0.6156,0.000000

VI,13:25:51.627,,,,,,103.88,,,,

VI,13:25:51.662,,,,,,0,,,

NDUV,13:25:51.792,-
5.8,4.3,4.2,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0023,0.0001,0.0035,-0.0004

VI,13:25:51.865,1,,,,,,

SCB,13:25:51.955,191,192,8.5,20, ,34,51,978,826,861,867,12.9,0.005,-5.000,0.006,0,0

AMBII,13:25:51.958,6.5,12.8,,,,,15.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:25:52.056,FID,10000,10000,SAMPLE,0.0,,,

VI,13:25:52.102,,,54.12,,,,,,

VI,13:25:52.140,,,,,,1305.00,,,,,,

VI,13:25:52.181,,,,,,9.94,,,,,,

FLOW,13:25:52.210,67.9,65.3,0.021868,95.8,1,3,1,0.070233,0.068626,0.069697,0.070156,14.
457628,97.528393,25.0,38.4,38.6,66.3164,0.6125,0.000000

GPS,13:25:52.232,2,20170526,17:25:22,42.324132,-
83.707008,293.9,9.9,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84

VI,13:25:52.233,,,,,,16.61,,,,,,

VI,13:25:52.274,,,,,,245.80,,,,,,

NDUV,13:25:52.309,-4.6,4.3,4.2,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0024,-
0.0003,0.0034,-0.0009

AMBII,13:25:52.353,,,0.011,110,,15.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:25:52.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

HUMID,13:25:52.496,92.4,32.4

VI,13:25:52.512,,,,,,10.00,,,,,,

VI,13:25:52.554,,,,,,105.38,,,,

VI,13:25:52.596,,,,,,0,,,

AMBII,13:25:52.779,,,,,3.03,16.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:25:52.793,-5.5,4.3,4.2,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0023,-0.0012,0.0035,-0.0019

FLOW,13:25:52.804,70.8,68.0,0.013409,96.9,1,3,1,0.074528,0.069115,0.072997,0.074607,14.412726,97.541901,25.0,38.4,38.6,69.2200,0.6117,0.000000

VI,13:25:52.846,,,,,,,,,231.10,,,,,,,,,

VI,13:25:52.882,,,,,,,,,1330.50,,,,,,,,,

VI,13:25:52.882,1,,,,,,,,,

VI,13:25:52.922,,,,,,,,,10.56,,,,,,,,,

SCB,13:25:52.958,191,192,8.5,20, ,34,51,978,827,862,868,12.9,0.005,-5.000,0.005,0,0

AutoZero,13:25:52.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:25:52.966,,,,,,,,,17.47,,,,,,,,,

VI,13:25:53.003,,,,,,,,,238.45,,,,,,,,,

AMBII,13:25:53.157,6.5,12.9,,,,,16.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:25:53.233,2,20170526,17:25:23,42.324133,-83.707060,293.9,10.2,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84

VI,13:25:53.242,,,,,,,,,10.00,,,,,,,,,

VI,13:25:53.283,,,,,,,,,105.69,,,,,

NDUV,13:25:53.299,-4.5,4.3,4.2,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0024,0.0000,0.0034,-0.0005

VI,13:25:53.332,,,,,,,,,0,,,,

FID,13:25:53.103,FID,10000,10000,SAMPLE,-2.0,,,,

FID,13:25:53.398,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

FLOW,13:25:53.409,70.0,67.3,0.011326,96.3,1,3,1,0.073411,0.064358,0.071844,0.073486,14.592321,97.528393,25.0,38.4,38.6,68.4331,0.6119,0.000000

Status,13:25:53.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,972

VI,13:25:53.473,,,,,,,,,111.00,,,,,,,,,

VI,13:25:53.510,,,52.16,,,,,,,,,

VI,13:25:53.551,,,,,,,,,1380.50,,,,,,,,,

AMBII,13:25:53.552,,,0.012,120,,,16.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:25:53.591,,,,,,,,,11.18,,,,,,,,,

VI,13:25:53.630,,,,,,,,,20.99,,,,,,,,,

VI,13:25:53.676,,,,,,,,,245.80,,,,,,,,,

NDUV,13:25:53.797,-4.9,4.3,4.2,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0023,0.0000,0.0034,-0.0005

HUMID,13:25:53.860,92.4,32.4

VI,13:25:53.912,,,,,,,,,12.00,,,,,,,,,

VI,13:25:53.912,1,,,,,,,,,

SCB,13:25:53.957,191,192,8.6,20, ,34,51,978,824,862,867,12.9,0.004,-5.000,0.004,0,0

VI,13:25:53.958,,,,,,,,,106.78,,,,,

AMBII,13:25:53.959,,,,,3.81,16.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:25:53.994,,,,,,,,,,,,,0,,,

FLOW,13:25:54.003,73.3,70.3,0.023069,96.9,1,3,1,0.081675,0.080986,0.081245,0.081551,14.547419,97.548653,25.0,38.4,38.6,71.7068,0.6110,0.000000

GPS,13:25:54.234,2,20170526,17:25:24,42.324135,-
83.707118,293.9,11.0,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84

NDUV,13:25:54.300,-
4.8,4.3,4.2,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0025,0.0002,0.0035,-0.0003

AMBII,13:25:54.335,7.3,14.4,,,,,16.5,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:25:54.080,FID,10000,10000,SAMPLE,0.0,,,

VI,13:25:54.442,,,51.37,,,,,,,,,,,,,

Status,13:25:54.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,561

VI,13:25:54.482,,,,,,1412.50,,,,,,,,,,,,,

FLOW,13:25:54.509,79.3,76.0,0.023772,97.9,1,3,1,0.094521,0.094849,0.094463,0.094337,14.547419,97.535149,25.0,38.4,38.6,77.7849,0.6096,0.000000

VI,13:25:54.531,,,,,,11.80,,,,,,,,,,,,,

VI,13:25:54.571,,,,,,17.74,,,,,,,,,,,,,

VI,13:25:54.613,,,,,,245.80,,,,,,,,,,,,,

AMBII,13:25:54.781,,,0.010,100,,16.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:25:54.795,-
5.1,4.3,4.2,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0024,0.0001,0.0034,-0.0004

VI,13:25:54.851,,,,,,5.00,,,,,,,,,,,,,

VI,13:25:54.893,,,,,,106.19,,,,,

VI,13:25:54.933,,,,,,0,,,

VI,13:25:54.933,1,,,,,,,,,,,,,

SCB,13:25:54.949,191,192,8.6,20, ,34,51,978,823,862,867,12.8,0.004,-5.000,0.005,0,0

AutoZero,13:25:54.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:25:55.015,77.9,74.8,0.003802,96.9,1,3,1,0.090794,0.084943,0.090439,0.090798,14.547419,97.535149,25.0,38.4,38.6,76.3512,0.6099,0.000000

VI,13:25:55.083,,,,,,43.53,

FID,13:25:55.083,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:25:55.123,,,17.25,,,,,,,,,,,,,

VI,13:25:55.166,,,,,,1321.00,,,,,,,,,,,,,

AMBII,13:25:55.147,,,,,4.32,16.1,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:25:55.202,,,,,,11.80,,,,,,,,,,,,,

GPS,13:25:55.235,2,20170526,17:25:25,42.324137,-
83.707182,294.0,11.7,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84

VI,13:25:55.242,,,,,,12.63,,,,,,,,,,,,,

HUMID,13:25:55.246,92.1,32.5

VI,13:25:55.284,,,,,,245.80,,,,,,,,,,,,,

NDUV,13:25:55.301,-5.1,4.3,4.2,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0024,-
0.0003,0.0035,-0.0010

Status,13:25:55.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,364

VI,13:25:55.532,,,,,,,,,1.00,,,,,,,,

VI,13:25:55.574,,,,,,,,,104.09,,,,

AMBII,13:25:55.541,7.6,15.0,,,,,15.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:25:55.613,,,,,,,,,0,,,

FLOW,13:25:55.614,77.0,73.8,0.005584,97.4,1,3,1,0.088259,0.082580,0.088051,0.088310,14.
502523,97.528393,25.0,38.4,38.6,75.4471,0.6101,0.000000

VI,13:25:55.752,,,,,,,,,405.66,,,,,,,,

VI,13:25:55.792,,,34.90,,,,,,,,,,,,,

NDUV,13:25:55.807,-
4.8,4.3,4.2,1,44.5,1002,0x120a,1,3000,3000,500,500,0.0023,0.0001,0.0033,-0.0004

VI,13:25:55.832,,,,,1249.50,,,,,,,,,,,,,

VI,13:25:55.872,,,,,11.18,,,,,,,,,,,,,

VI,13:25:55.912,,,,,17.72,,,,,,,,,,,,,

SCB,13:25:55.948,191,192,8.6,20, ,34,51,978,826,862,868,12.8,0.004,-5.000,0.005,0,0

VI,13:25:55.953,,,,,,,,,245.80,,,,,,,,,,,,,

VI,13:25:55.953,1,,,,,,,,,,,,,

AutoZero,13:25:55.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:25:55.961,,,0.009,90,,15.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:25:56.191,,,,,,,,,12.00,,,,,,,,,,,,,

FLOW,13:25:56.214,69.5,66.6,0.005905,97.9,1,3,1,0.070361,0.049118,0.068825,0.071053,14.
547419,97.535149,25.0,38.4,38.6,67.8421,0.6121,0.000000

GPS,13:25:56.236,2,20170526,17:25:26,42.324140,-
83.707250,294.1,12.3,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84

VI,13:25:56.237,,,,,,,,,103.38,,,,,

VI,13:25:56.273,,,,,,,,,0,,,

NDUV,13:25:56.303,-
5.0,4.3,4.2,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0024,0.0007,0.0035,0.0000

AMBII,13:25:56.368,,,,,5.14,15.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:25:56.060,FID,10000,10000,SAMPLE,-1.0,,,

FID,13:25:56.412,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

Status,13:25:56.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,157

HUMID,13:25:56.602,92.2,32.4

VI,13:25:56.713,,,60.78,,,,,,,,,,,,,

VI,13:25:56.752,,,,,1502.50,,,,,,,,,,,,,

AMBII,13:25:56.753,8.0,15.7,,,,,15.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:25:56.792,,,,,11.80,,,,,,,,,,,,,

NDUV,13:25:56.797,-4.5,4.3,4.2,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0024,-
0.0010,0.0034,-0.0017

FLOW,13:25:56.819,78.5,75.3,0.032079,96.9,1,3,1,0.096471,0.085751,0.096098,0.096674,14.
367824,97.528393,25.0,38.4,38.5,76.9453,0.6098,0.000000

VI,13:25:56.832,,,,,,,,,22.33,,,,,,,,,

VI,13:25:56.873,,,,,,,,,245.10,,,,,,,,,

SCB,13:25:56.949,191,192,8.6,20, ,34,51,978,823,861,867,12.8,0.005,-5.000,0.005,0,0

AutoZero,13:25:56.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:25:57.050,FID,10000,10000,SAMPLE,0.0,,,

VI,13:25:57.077,1,,,,,,,,,,,,,,,,,

VI,13:25:57.112,,,,,,,,,12.00,,,,,,,,,

VI,13:25:57.153,,,,,,,,,108.50,,,,,

AMBII,13:25:57.154,,,0.012,120,,14.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:25:57.195,,,,,,,,,0,,,

GPS,13:25:57.238,2,20170526,17:25:27,42.324143,-
83.707320,294.0,12.4,12,11,0x2c4485c1,0.9,1.4,1.7,WGS 84

NDUV,13:25:57.325,-
5.6,4.4,4.3,1,44.5,1002,0x120a,1,3000,3000,500,500,0.0023,0.0017,0.0035,0.0010

FLOW,13:25:57.344,92.4,88.7,0.047243,97.4,1,3,1,0.129288,0.131639,0.129834,0.129297,14.
322921,97.521637,25.0,38.4,38.5,91.0145,0.6071,0.000000

VI,13:25:57.435,,,,,,,,,243.90,,,,,,,,,

Status,13:25:57.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:25:57.472,,,,,,1586.50,,,,,,,,,

VI,13:25:57.512,,,,,,12.42,,,,,,,,,

VI,13:25:57.554,,,,,,29.02,,,,,,,,,

AMBII,13:25:57.554,,,,,6.48,14.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:25:57.593,,,,,,,,,244.50,,,,,,,,,

NDUV,13:25:57.792,-
4.6,4.4,4.3,1,44.5,1002,0x120a,1,3000,3000,500,500,0.0023,0.0000,0.0033,-0.0006

VI,13:25:57.831,,,,,,,,,24.00,,,,,,,,,

VI,13:25:57.873,,,,,,,,,111.50,,,,,

VI,13:25:57.915,,,,,,,,,0,,,

FLOW,13:25:57.915,95.3,91.3,0.044542,97.9,1,3,1,0.143866,0.136408,0.144686,0.140842,14.
457628,97.535149,25.0,38.4,38.5,93.8681,0.6067,0.000000

SCB,13:25:57.941,191,192,8.6,20, ,34,51,978,826,861,867,12.8,0.005,-5.000,0.005,0,0

AutoZero,13:25:57.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,13:25:57.974,92.5,32.4

AMBII,13:25:57.952,8.5,16.7,,,,14.1,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:25:58.060,FID,10000,10000,SAMPLE,0.0,,,

VI,13:25:58.135,1,,,,,,,,,,,,,,,,,

VI,13:25:58.174,,,,,,,,,128.00,,,,,,,,,
VI,13:25:58.212,,,77.25,,,,,,,,,
GPS,13:25:58.238,2,20170526,17:25:28,42.324145,-
83.707387,294.0,12.2,12,11,0x2c4485c1,1.0,1.5,1.8,WGS 84
VI,13:25:58.252,,,,,,,,,1758.50,,,,,,,,,
VI,13:25:58.292,,,,,,,,,13.66,,,,,,,,,
NDUV,13:25:58.293,-
5.7,4.4,4.3,1,44.5,1002,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0034,-0.0006
VI,13:25:58.337,,,,,,,,,39.55,,,,,,,,,
VI,13:25:58.373,,,,,,,,,244.50,,,,,,,,,
AMBII,13:25:58.356,,,0.009,90,,13.6,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:25:58.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968
FLOW,13:25:58.507,116.8,111.9,0.057501,98.4,1,3,1,0.213290,0.206638,0.212858,0.175249,1
4.412726,97.521637,25.0,38.4,38.5,115.5796,0.6041,0.000000
FID,13:25:58.547,FID,10000,10000,SAMPLE,0.0,,,
VI,13:25:58.612,,,,,,,,,28.00,,,,,,,,,
VI,13:25:58.654,,,,,,,,,122.28,,,
VI,13:25:58.693,,,,,,,,,0,,,
AMBII,13:25:58.755,,,,,7.27,13.0,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:25:58.832,-4.8,4.4,4.3,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0024,-
0.0005,0.0034,-0.0011
SCB,13:25:58.951,191,192,8.5,20, ,34,51,978,825,860,867,12.8,0.004,-5.000,0.005,0,0
AutoZero,13:25:58.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:25:59.107,132.8,127.0,0.076223,99.4,1,3,1,0.285189,0.283512,0.287025,0.178559,1
4.367824,97.494602,25.0,38.3,38.5,131.7313,0.6027,0.000000
VI,13:25:59.149,,,62.35,,,,,,,,,
VI,13:25:59.150,1,,,,,,,,,
AMBII,13:25:59.149,8.7,17.2,,,,,12.5,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:25:59.191,,,,,1693.00,,,,,,,,,
GPS,13:25:59.228,2,20170526,17:25:29,42.324148,-
83.707453,294.0,13.1,12,11,0x2c4485c1,1.0,1.4,1.7,WGS 84
VI,13:25:59.231,,,,,15.53,,,,,,,,,
FID,13:25:59.261,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use
VI,13:25:59.271,,,,,55.58,,,,,,,,,
NDUV,13:25:59.305,-
5.8,4.4,4.3,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0023,0.0000,0.0035,-0.0005
VI,13:25:59.313,,,,,245.10,,,,,,,,,
HUMID,13:25:59.347,92.4,32.4
Status,13:25:59.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,759
VI,13:25:59.562,,,,,,,,,32.00,,,,,,,,,

AMBII,13:25:59.547,,,0.009,90,,12.1,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:25:59.605,,,,,,,,,,,,,140.38,,,,

VI,13:25:59.643,,,,,,,,,,,,,0,,,

FLOW,13:25:59.712,179.9,171.8,0.151595,101.0,1,3,1,0.520022,0.520495,0.525871,0.180097,14.278019,97.521633,25.0,38.3,38.4,179.2736,0.6000,0.000000

NDUV,13:25:59.833,-4.6,4.4,4.3,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0024,-0.0004,0.0034,-0.0010

VI,13:25:59.883,,,,,,,,,,,,,14.90,

VI,13:25:59.932,,,63.14,,,,,,,,,,,,,

SCB,13:25:59.943,191,192,8.5,20, ,34,51,978,823,859,865,13.0,0.005,-5.000,0.005,0,0

AutoZero,13:25:59.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:25:59.972,,,,,,1684.50,,,,,,,,,,,,,

AMBII,13:25:59.944,,,,,,6.98,11.7,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:26:00.012,,,,,,16.77,,,,,,,,,,,,,

FID,13:26:00.051,FID,10000,10000,SAMPLE,0.0,,,

VI,13:26:00.052,,,,,,36.99,,,,,,,,,,,,,

VI,13:26:00.093,,,,,,245.10,,,,,,,,,,,,,

GPS,13:26:00.218,2,20170526,17:25:30,42.324150,-83.707530,293.9,14.6,12,11,0x2c4485c1,1.0,1.4,1.7,WGS 84

NDUV,13:26:00.292,-5.7,4.4,4.3,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0023,0.0012,0.0035,0.0006

VI,13:26:00.296,1,,,,,,,,,,,,,

FLOW,13:26:00.306,185.9,177.4,0.151595,101.5,1,3,1,0.527704,0.530896,0.533167,0.180097,14.322921,97.514877,25.0,38.3,38.5,185.2718,0.5998,0.000000

VI,13:26:00.331,,,,,,,,,,,,,18.00,,,,,,,,

VI,13:26:00.373,,,,,,,,,,,,,125.59,,,,

AMBII,13:26:00.339,8.7,17.1,,,,,11.4,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:26:00.413,,,,,,,,,,,,,0,,,

Status,13:26:00.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,371

FID,13:26:00.570,FID,10000,10000,SAMPLE,0.0,,,

VI,13:26:00.663,,,,,,,,,,,,,-40.00,,,,

VI,13:26:00.701,,,21.57,,,,,,,,,,,,,

HUMID,13:26:00.724,92.4,32.4

VI,13:26:00.741,,,,,,1301.00,,,,,,,,,,,,,

VI,13:26:00.781,,,,,,17.39,,,,,,,,,,,,,

AMBII,13:26:00.755,,,0.009,90,,11.2,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:26:00.801,-4.4,4.4,4.3,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0024,0.0000,0.0033,-0.0004

FLOW,13:26:00.812,136.4,129.7,0.088866,104.1,1,3,1,0.279644,0.285167,0.281152,0.180097,14.367824,97.521637,25.0,38.4,38.5,135.3346,0.6025,0.000000

VI,13:26:00.821,,,,,,,,,24.58,,,,,,,,,
VI,13:26:00.863,,,,,,,,,244.50,,,,,,,,,
SCB,13:26:00.943,191,192,8.5,20, ,34,51,978,820,857,864,13.2,0.005,-5.000,0.005,0,0
AutoZero,13:26:00.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:26:01.102,,,,,,,,,1.00,,,,,,,,,
VI,13:26:01.151,,,,,,,,,110.88,,,,,
AMBII,13:26:01.151,,,,,6.40,11.2,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:01.193,,,,,,,,,0,,,
GPS,13:26:01.230,2,20170526,17:25:31,42.324153,-
83.707617,294.0,16.5,12,11,0x2c4485c1,1.0,1.4,1.7,WGS 84
NDUV,13:26:01.298,-
5.0,4.4,4.3,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0023,0.0000,0.0033,-0.0005
FLOW,13:26:01.329,129.3,123.1,0.054888,103.1,1,3,1,0.255787,0.229656,0.256420,0.179546,
14.367824,97.508118,25.0,38.4,38.5,128.1642,0.6030,0.000000
VI,13:26:01.396,1,,,,,,,,,
Status,13:26:01.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3
AMBII,13:26:01.540,8.5,16.7,,,,,11.4,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:01.637,,,0.00,,,,,,,,,
VI,13:26:01.671,,,,,1022.50,,,,,,,,,
VI,13:26:01.711,,,,,17.39,,,,,,,,,
VI,13:26:01.756,,,,,20.27,,,,,,,,,
VI,13:26:01.793,,,,,244.50,,,,,,,,,
NDUV,13:26:01.793,-
4.8,4.3,4.2,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0023,0.0015,0.0033,0.0010
FID,13:26:01.546,FID,10000,10000,SAMPLE,0.0,,,
FID,13:26:01.844,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use
FLOW,13:26:01.923,113.3,107.6,0.040512,104.6,1,3,1,0.196270,0.177038,0.195639,0.151993,
14.457628,97.528393,25.0,38.4,38.6,112.0334,0.6046,0.000000
SCB,13:26:01.937,191,192,8.5,20, ,34,51,978,818,857,865,13.2,0.004,-5.000,0.005,0,0
AMBII,13:26:01.982,,,0.010,100,,11.6,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:02.033,,,,,,,,,1.00,,,,,,,,,
VI,13:26:02.073,,,,,,,,,103.88,,,,,
HUMID,13:26:02.088,92.5,32.4
VI,13:26:02.113,,,,,,,,,0,,,
GPS,13:26:02.220,2,20170526,17:25:32,42.324157,-
83.707715,294.0,16.5,12,11,0x2c4485c1,1.0,1.4,1.7,WGS 84
NDUV,13:26:02.297,-4.8,4.3,4.2,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0006,0.0033,-0.0013
VI,13:26:02.363,,,,,,,,,277.00,,,,,,,,,
AMBII,13:26:02.346,,,,,8.43,11.8,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:26:02.402,,,,,,,,973.00,,,,,,,,,
VI,13:26:02.402,1,,,,,,,,,
VI,13:26:02.449,,,,,,,,16.77,,,,,,,,,
Status,13:26:02.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,967
VI,13:26:02.482,,,,,,,,7.33,,,,,,,,,
VI,13:26:02.528,,,,,,,,261.05,,,,,,,,,
FLOW,13:26:02.528,67.0,63.6,-
0.020448,104.1,1,3,1,0.097881,0.032172,0.095722,0.083738,14.367824,97.535149,25.0,38.4,
38.6,65.2992,0.6146,0.000000
FID,13:26:02.550,FID,10000,10000,SAMPLE,0.0,,,
VI,13:26:02.672,,,,,,,,1.00,,,,,,,,,
VI,13:26:02.713,,,,,,,,101.38,,,
VI,13:26:02.753,,,,,,,,0,,,
AMBII,13:26:02.759,8.9,17.5,,,,,11.8,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:26:02.803,-
4.4,4.3,4.2,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0024,0.0008,0.0034,0.0002
SCB,13:26:02.937,191,192,8.5,20, ,34,52,978,821,856,864,13.3,0.005,-5.000,0.005,0,0
AutoZero,13:26:02.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:26:02.993,,,,,,,,71.00,,,,,,,,,
VI,13:26:03.034,,,8.63,,,,,,,,,
VI,13:26:03.071,,,,,950.50,,,,,,,,,
VI,13:26:03.111,,,,,16.15,,,,,,,,,
FLOW,13:26:03.122,43.2,41.1,-
0.020426,103.6,1,3,1,0.051307,0.006934,0.046680,0.046667,14.367824,97.508118,25.0,38.4,
38.6,41.3026,0.6252,0.000000
VI,13:26:03.154,,,,,6.58,,,,,,,,,
AMBII,13:26:03.154,,,0.013,130,,11.4,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:03.193,,,,,244.50,,,,,,,,,
GPS,13:26:03.232,2,20170526,17:25:33,42.324160,-
83.707825,294.0,18.3,12,11,0x2c4485c1,1.0,1.4,1.7,WGS 84
NDUV,13:26:03.297,-
4.3,4.4,4.3,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0024,0.0000,0.0033,-0.0007
VI,13:26:03.431,,,,,,,,1.00,,,,,,,,,
VI,13:26:03.431,1,,,,,,,,,
Status,13:26:03.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,757
HUMID,13:26:03.463,92.4,32.4
VI,13:26:03.473,,,,,,,,100.00,,,
VI,13:26:03.513,,,,,,,,0,,,
FID,13:26:03.551,FID,10000,10000,SAMPLE,0.0,,,
AMBII,13:26:03.562,,,,,9.84,10.7,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:26:03.716,37.0,35.2,-0.019795,102.5,1,3,1,0.032390,-
0.005609,0.026359,0.030589,14.682118,97.535149,25.0,38.4,38.6,35.0697,0.6309,0.000000

NDUV,13:26:03.793,-
4.5,4.4,4.3,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0025,0.0004,0.0034,-0.0002

SCB,13:26:03.937,191,192,8.5,20, ,34,52,978,818,856,864,13.3,0.005,-5.000,0.005,0,0

AutoZero,13:26:03.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:26:03.972,,,10.98,,,,,,,,,,,,,

AMBII,13:26:03.936,9.0,17.8,,,,,9.9,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:26:04.012,,,,,,911.00,,,,,,,,,,,,,

VI,13:26:04.052,,,,,,15.53,,,,,,,,,,,,,

VI,13:26:04.092,,,,,,5.83,,,,,,,,,,,,,

VI,13:26:04.134,,,,,,243.90,,,,,,,,,,,,,

GPS,13:26:04.233,2,20170526,17:25:34,42.324162,-
83.707927,293.9,18.5,12,11,0x2c4485c1,1.2,1.5,1.9,WGS 84

FLOW,13:26:04.239,32.6,31.1,-0.018683,101.5,1,3,1,0.021836,-
0.014254,0.015447,0.021277,14.502523,97.548653,25.0,38.4,38.6,30.6101,0.6363,0.000000

VI,13:26:04.272,,,,,,1.00,,,,,,,,,,,,,

NDUV,13:26:04.310,-
3.9,4.4,4.3,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0025,0.0008,0.0033,0.0001

VI,13:26:04.313,,,,,,99.19,,,,,

VI,13:26:04.353,,,,,,0,,,,

AMBII,13:26:04.354,,,0.010,100,,,9.2,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:26:04.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,570

VI,13:26:04.556,1,,,,,,,,,,,,,

VI,13:26:04.593,,,,,,,,,,,,,92.94,

VI,13:26:04.631,,,13.33,,,,,,,,,,,,,

VI,13:26:04.671,,,,,,879.50,,,,,,,,,,,,,

VI,13:26:04.711,,,,,,14.90,,,,,,,,,,,,,

FLOW,13:26:04.739,30.4,29.0,-0.018856,101.0,1,3,1,0.017276,-
0.015354,0.010729,0.017159,14.547419,97.521637,25.0,38.4,38.6,28.3790,0.6397,0.000000

VI,13:26:04.752,,,,,,11.58,,,,,,,,,,,,,

AMBII,13:26:04.752,,,,,9.28,8.5,1028,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24

VI,13:26:04.793,,,,,,243.90,,,,,,,,,,,,,

NDUV,13:26:04.794,-4.4,4.5,4.4,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0025,-
0.0010,0.0034,-0.0018

HUMID,13:26:04.838,92.5,32.4

SCB,13:26:04.937,191,192,8.5,20, ,34,52,978,817,856,864,13.3,0.005,-5.000,0.005,0,0

VI,13:26:05.036,,,,,,,,,,,,,4.00,,,,,,,,,

FID,13:26:04.541,FID,10000,10000,SAMPLE,-3.0,,,

FID,13:26:05.036,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

VI,13:26:05.072,,,,,,,,,,,,,98.88,,,,,
VI,13:26:05.114,,,,,,,,,,,,,0,,,
AMBII,13:26:05.190,8.9,17.6,,,,,8.1,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:26:05.223,2,20170526,17:25:35,42.324163,-
83.708027,293.9,18.5,12,11,0x2c4485c1,1.2,1.5,1.9,WGS 84
FLOW,13:26:05.245,33.2,31.7,-0.014188,100.0,1,3,1,0.019430,-
0.007925,0.014690,0.019303,14.547419,97.521637,25.0,38.4,38.6,31.1976,0.6353,0.000000
VI,13:26:05.261,,,41.57,,,,,,,,,,,,,
VI,13:26:05.302,,,,,,1149.00,,,,,,,,,,,,,
NDUV,13:26:05.302,-
3.6,4.5,4.4,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0025,0.0008,0.0033,0.0000
VI,13:26:05.342,,,,,,14.90,,,,,,,,,,,,,
VI,13:26:05.382,,,,,,15.33,,,,,,,,,,,,,
VI,13:26:05.432,,,,,,243.90,,,,,,,,,,,,,
Status,13:26:05.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363
VI,13:26:05.572,,,,,,,,,,,,,9.00,,,,,,,,,
VI,13:26:05.572,1,,,,,,,,,,,,,
FID,13:26:05.573,FID,10000,10000,SAMPLE,-1.0,,,
AMBII,13:26:05.553,,,0.011,110,,,8.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:05.614,,,,,,,,,,,,,100.09,,,,,
VI,13:26:05.653,,,,,,,,,,,,,0,,,
NDUV,13:26:05.799,-4.2,4.6,4.5,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0026,-
0.0001,0.0034,-0.0008
FLOW,13:26:05.828,44.9,42.9,0.002553,100.0,1,3,1,0.035038,0.018311,0.032343,0.034797,14
.457628,97.541901,25.0,38.4,38.6,43.0168,0.6238,0.000000
SCB,13:26:05.947,191,192,8.5,20, ,34,53,978,818,855,863,13.3,0.005,-5.000,0.006,0,0
AutoZero,13:26:05.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:26:05.958,,,,,7.96,8.0,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24
FID,13:26:06.037,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:26:06.101,,,52.16,,,,,,,,,,,,,
VI,13:26:06.141,,,,,,1251.00,,,,,,,,,,,,,
VI,13:26:06.181,,,,,,14.90,,,,,,,,,,,,,
HUMID,13:26:06.202,92.4,32.4
VI,13:26:06.221,,,,,,17.02,,,,,,,,,,,,,
GPS,13:26:06.224,2,20170526,17:25:36,42.324167,-
83.708128,293.9,18.4,12,11,0x2c4485c1,1.6,1.0,2.3,WGS 84
VI,13:26:06.267,,,,,,243.90,,,,,,,,,,,,,
NDUV,13:26:06.301,-
3.6,4.6,4.5,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0026,0.0010,0.0033,0.0003
AMBII,13:26:06.354,8.6,17.0,,,,,8.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:26:06.422,61.9,59.3,0.006253,98.9,1,3,1,0.057123,0.039658,0.055244,0.057298,14.367824,97.521633,25.0,38.4,38.6,60.2383,0.6147,0.000000

Status,13:26:06.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,158

VI,13:26:06.511,,,,,,,,,10.00,,,,,,,,

VI,13:26:06.552,,,,,,,,,103.09,,,,

VI,13:26:06.592,,,,,,,,,0,,,

VI,13:26:06.593,1,,,,,,,,,

AMBII,13:26:06.741,,,0.009,90,,8.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:26:06.794,-
3.9,4.6,4.5,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0024,0.0007,0.0033,0.0001

VI,13:26:06.833,,,,,,,,,249.00,,,,,,,,

VI,13:26:06.872,,,,,,,,,1174.00,,,,,,,,

VI,13:26:06.912,,,,,,,,,15.53,,,,,,,,

FLOW,13:26:06.939,64.9,62.2,0.013591,98.9,1,3,1,0.062689,0.055300,0.061386,0.062657,14.457628,97.528393,25.0,38.4,38.6,63.2825,0.6136,0.000000

SCB,13:26:06.949,191,192,8.4,20, ,34,53,978,818,856,863,13.3,0.005,-5.000,0.006,0,0

VI,13:26:06.952,,,,,,,,,14.41,,,,,,,,

AutoZero,13:26:06.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:26:06.993,,,,,,,,,246.45,,,,,,,,

FID,13:26:07.095,FID,10000,10000,SAMPLE,-3.0,,,

AMBII,13:26:07.183,,,,,6.43,9.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:26:07.236,2,20170526,17:25:38,42.324167,-
83.708295,294.3,15.8,12,11,0x2c4485c1,0.9,1.0,1.7,WGS 84

VI,13:26:07.237,,,,,,,,,5.00,,,,,,,,

VI,13:26:07.273,,,,,,,,,103.00,,,,

NDUV,13:26:07.306,-
3.5,4.6,4.5,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0025,0.0003,0.0032,-0.0002

VI,13:26:07.313,,,,,,,,,0,,,

Status,13:26:07.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,13:26:07.522,63.3,60.6,0.018296,98.9,1,3,1,0.059047,0.060500,0.058118,0.058854,14.412726,97.541901,25.0,38.4,38.6,61.6156,0.6142,0.000000

VI,13:26:07.563,,,,,,,,,126.00,,,,,,,,

HUMID,13:26:07.577,92.2,32.5

AMBII,13:26:07.547,8.2,16.2,,,,,9.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:26:07.601,,,42.35,,,,,,,,

VI,13:26:07.601,1,,,,,,,,

VI,13:26:07.641,,,,,,,,,1243.50,,,,,,,,

VI,13:26:07.681,,,,,,,,,15.53,,,,,,,,

FID,13:26:07.720,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

VI,13:26:07.731,,,,,,,,,18.13,,,,,,,,

VI,13:26:07.773,,,,,,,,,243.90,,,,,,,,,
NDUV,13:26:07.808,-4.3,4.6,4.5,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0003,0.0032,-0.0010
SCB,13:26:07.937,191,192,8.4,20, ,34,53,978,822,856,863,13.4,0.005,-5.000,0.005,0,0
AMBII,13:26:07.939,,,0.010,100,,10.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:08.011,,,,,,,,,15.00,,,,,,,,,
FID,13:26:08.039,FID,10000,10000,SAMPLE,0.0,,,
VI,13:26:08.052,,,,,,,,,104.38,,,,,
VI,13:26:08.094,,,,,,,,,0,,,
FLOW,13:26:08.116,63.5,60.8,0.025614,98.4,1,3,1,0.061233,0.063621,0.060744,0.060991,14.
637223,97.535145,25.0,38.4,38.6,61.8254,0.6141,0.000000
GPS,13:26:08.228,2,20170526,17:25:38,42.324167,-
83.708295,294.3,16.0,12,11,0x2c4485c1,1.0,1.2,1.8,WGS 84
NDUV,13:26:08.294,-
3.5,4.6,4.5,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0025,0.0000,0.0032,-0.0005
AMBII,13:26:08.392,,,,,4.79,11.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:26:08.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,766
VI,13:26:08.541,,,56.08,,,,,,,,,
FID,13:26:08.542,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:26:08.581,,,,,1308.00,,,,,,,,,
FLOW,13:26:08.622,74.5,71.4,0.032806,97.9,1,3,1,0.085540,0.083864,0.085531,0.085285,14.
457628,97.535145,25.0,38.4,38.6,72.9339,0.6108,0.000000
VI,13:26:08.621,,,,,15.53,,,,,,,,,
VI,13:26:08.633,1,,,,,,,,,
VI,13:26:08.671,,,,,16.97,,,,,,,,,
VI,13:26:08.713,,,,,243.90,,,,,,,,,
AMBII,13:26:08.787,7.6,15.0,,,,,11.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:26:08.798,-
4.8,4.6,4.5,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0023,0.0006,0.0034,0.0000
HUMID,13:26:08.946,92.5,32.5
SCB,13:26:08.946,191,191,8.4,20, ,34,53,978,819,856,863,13.3,0.005,-5.000,0.006,0,0
VI,13:26:08.961,,,,,,,,,10.00,,,,,,,,,
AutoZero,13:26:08.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:26:09.004,,,,,,,,,106.09,,,,,
FID,13:26:09.038,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:26:09.043,,,,,,,,,0,,,
FLOW,13:26:09.148,76.3,73.0,0.031127,98.9,1,3,1,0.086034,0.084943,0.085663,0.085822,14.
367824,97.521637,25.0,38.4,38.6,74.7457,0.6104,0.000000
AMBII,13:26:09.149,,,0.009,90,,12.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:26:09.227,2,20170526,17:25:39,42.324165,-

83.708382,294.4,16.1,12,11,0x2c4485c1,1.0,1.3,1.8,WGS 84
NDUV,13:26:09.293,-
3.9,4.5,4.4,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0025,0.0003,0.0033,-0.0002
VI,13:26:09.292,,,,,,,,,,,,,14.51,
VI,13:26:09.337,,,47.84,,,,,,,,,,,,,
VI,13:26:09.371,,,,,,,,,1292.00,,,,,,,,,,,,,
VI,13:26:09.411,,,,,,,,,16.15,,,,,,,,,,,,,
VI,13:26:09.456,,,,,,,,,16.72,,,,,,,,,,,,,
Status,13:26:09.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,575
VI,13:26:09.492,,,,,,,,,243.30,,,,,,,,,,,,,
AMBII,13:26:09.557,,,,,3.32,13.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:26:09.555,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:26:09.695,1,,,,,,,,,,,,,
FLOW,13:26:09.722,72.5,69.5,0.011137,98.4,1,3,1,0.078260,0.060636,0.076867,0.078390,14.
637216,97.535149,25.0,38.4,38.6,70.9297,0.6113,0.000000
VI,13:26:09.733,,,,,,,,,9.00,,,,,,,,,
VI,13:26:09.773,,,,,,,,,,,,,105.50,,,,,
NDUV,13:26:09.810,-
4.8,4.5,4.4,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0023,0.0003,0.0033,-0.0002
VI,13:26:09.813,,,,,,,,,,,,,0,,,
SCB,13:26:09.937,191,191,8.4,20, ,34,54,978,821,857,863,13.4,0.005,-5.000,0.006,0,0
AMBII,13:26:09.939,6.7,13.3,,,,,13.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:10.054,,0,,,,,,,,,,,,,
VI,13:26:10.091,,,52.55,,,,,,,,,,,,,
VI,13:26:10.131,,,,,,,,,1351.00,,,,,,,,,,,,,
VI,13:26:10.171,,,,,,,,,16.15,,,,,,,,,,,,,
VI,13:26:10.211,,,,,,,,,21.30,,,,,,,,,,,,,
GPS,13:26:10.228,2,20170526,17:25:40,42.324165,-
83.708468,294.4,16.1,12,11,0x2c4485c1,1.0,1.3,1.8,WGS 84
FID,13:26:10.239,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use
FLOW,13:26:10.241,71.5,68.5,0.024773,97.9,1,3,1,0.077122,0.072507,0.076677,0.076957,14.
592321,97.535149,25.0,38.4,38.6,69.8693,0.6116,0.000000
VI,13:26:10.253,,,,,,,,,243.30,,,,,,,,,,,,,
NDUV,13:26:10.307,-
4.0,4.5,4.4,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0024,0.0001,0.0033,-0.0004
HUMID,13:26:10.316,92.4,32.5
AMBII,13:26:10.357,,,0.011,110,,14.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:26:10.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363
VI,13:26:10.491,,,,,,,,,,,,,9.00,,,,,,,,,
VI,13:26:10.536,,,,,,,,,,,,,107.09,,,,,

VI,13:26:10.573,,,,,,,,,,,,,0,,,
FID,13:26:10.525,FID,10000,10000,SAMPLE,0.0,,,
VI,13:26:10.777,1,,,,,,,,,,,,,
AMBII,13:26:10.777,,,,,3.34,15.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:26:10.800,-4.2,4.5,4.4,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0004,0.0032,-0.0009
FLOW,13:26:10.822,75.5,72.3,0.030533,97.9,1,3,1,0.086577,0.088489,0.086459,0.086386,14.
412726,97.535149,25.0,38.4,38.6,73.9048,0.6105,0.000000
SCB,13:26:10.937,191,191,8.4,20, ,34,54,978,821,857,864,13.4,0.004,-5.000,0.006,0,0
AutoZero,13:26:10.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:26:11.031,,,28.63,,,,,,,,,,,,,
FID,13:26:11.053,FID,10000,10000,SAMPLE,0.0,,,
VI,13:26:11.071,,,,,1182.50,,,,,,,,,,,,,
VI,13:26:11.111,,,,,16.15,,,,,,,,,,,,,
VI,13:26:11.152,,,,,14.41,,,,,,,,,,,,,
AMBII,13:26:11.152,6.8,13.4,,,,,15.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:11.193,,,,,243.30,,,,,,,,,,,,,
GPS,13:26:11.229,2,20170526,17:25:41,42.324163,-
83.708558,294.4,16.9,12,11,0x2c4485c1,1.0,1.3,1.7,WGS 84
NDUV,13:26:11.299,-
4.2,4.5,4.4,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0024,0.0000,0.0033,-0.0004
FLOW,13:26:11.416,72.5,69.5,0.015605,98.4,1,3,1,0.076922,0.070169,0.076588,0.077287,14.
502523,97.535149,25.0,38.4,38.6,70.9393,0.6113,0.000000
VI,13:26:11.431,,,,,,,,,1.00,,,,,,,,,
Status,13:26:11.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,170
VI,13:26:11.473,,,,,,,,,,,,,103.78,,,,,
VI,13:26:11.513,,,,,,,,,,,,,0,,,
FID,13:26:11.537,FID,10000,10000,SAMPLE,-1.0,,,
AMBII,13:26:11.592,,,0.012,120,,16.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
HUMID,13:26:11.685,92.4,32.5
VI,13:26:11.763,,,,,,,,,247.60,,,,,,,,,
NDUV,13:26:11.801,-
4.6,4.4,4.3,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0023,0.0006,0.0033,0.0001
VI,13:26:11.802,,,,,1011.50,,,,,,,,,,,,,
VI,13:26:11.802,1,,,,,,,,,,,,,
VI,13:26:11.841,,,,,16.15,,,,,,,,,,,,,
VI,13:26:11.881,,,,,9.38,,,,,,,,,,,,,
SCB,13:26:11.942,191,191,8.4,20, ,34,54,978,821,857,864,13.4,0.005,-5.000,0.006,0,0
FLOW,13:26:11.943,67.7,64.8,0.002614,98.9,1,3,1,0.064780,0.032937,0.065278,0.066519,14.
367824,97.535149,25.0,38.4,38.6,66.0898,0.6127,0.000000

VI,13:26:11.944,,,,,,,,,245.45,,,,,,,,,
AutoZero,13:26:11.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:26:11.945,,,,,4.66,16.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:12.091,,,,,,,,,1.00,,,,,,,,,
VI,13:26:12.132,,,,,,,,,101.69,,,,,
VI,13:26:12.172,,,,,,,,,0,,,,,
GPS,13:26:12.230,2,20170526,17:25:42,42.324165,-
83.708652,294.4,17.3,12,11,0x2c4485c1,1.0,1.3,1.7,WGS 84
NDUV,13:26:12.302,-4.9,4.4,4.3,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0024,-
0.0011,0.0034,-0.0017
AMBII,13:26:12.353,7.6,14.9,,,,,15.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:12.413,,,,,,,,,90.00,,,,,,,,,
Status,13:26:12.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:26:12.451,,,11.76,,,,,,,,,
FLOW,13:26:12.461,49.4,47.3,0.003802,98.9,1,3,1,0.040715,0.010480,0.039099,0.043273,14.
457628,97.548653,25.0,38.4,38.6,47.5860,0.6205,0.000000
VI,13:26:12.491,,,,,952.50,,,,,,,,,
VI,13:26:12.536,,,,,15.53,,,,,,,,,
VI,13:26:12.571,,,,,7.80,,,,,,,,,
VI,13:26:12.613,,,,,243.30,,,,,,,,,
AMBII,13:26:12.746,,,0.010,100,,,15.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:26:12.790,-
4.6,4.4,4.3,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,0.0008,0.0032,0.0003
VI,13:26:12.824,1,,,,,,,,,
VI,13:26:12.861,,,,,,,,,1.00,,,,,,,,,
FID,13:26:12.593,FID,10000,10000,SAMPLE,0.0,,,
FID,13:26:12.890,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use
VI,13:26:12.905,,,,,,,,,100.28,,,,,
VI,13:26:12.943,,,,,,,,,0,,,,,
SCB,13:26:12.945,191,191,8.4,20, ,34,54,978,821,857,864,13.4,0.005,-5.000,0.006,0,0
AutoZero,13:26:12.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:26:13.044,45.0,43.2,0.003137,97.4,1,3,1,0.031533,0.007974,0.028040,0.034401,14.
457628,97.548660,25.0,38.4,38.6,43.1918,0.6233,0.000000
HUMID,13:26:13.066,92.4,32.5
AMBII,13:26:13.158,,,,,5.88,15.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:26:13.220,2,20170526,17:25:43,42.324165,-
83.708747,294.3,17.3,12,11,0x2c4485c1,1.0,1.3,1.7,WGS 84
VI,13:26:13.292,,,13.33,,,,,,,,,
NDUV,13:26:13.292,-
5.0,4.4,4.3,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0023,0.0000,0.0034,-0.0006

VI,13:26:13.331,,,,,,,,906.50,,,,,,,,,
VI,13:26:13.371,,,,,,,,15.53,,,,,,,,,
VI,13:26:13.411,,,,,,,,7.08,,,,,,,,,
Status,13:26:13.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968
VI,13:26:13.452,,,,,,,,243.30,,,,,,,,,
FID,13:26:13.570,FID,10000,10000,SAMPLE,-1.0,,,
AMBII,13:26:13.557,8.2,16.1,,,,,14.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:26:13.640,39.4,37.8,0.003098,97.4,1,3,1,0.022626,0.006934,0.016719,0.024795,14.
412726,97.528393,25.0,38.4,38.6,37.5289,0.6280,0.000000
VI,13:26:13.691,,,,,,,,1.00,,,,,,,,,
VI,13:26:13.735,,,,,,,,99.00,,,,,
VI,13:26:13.772,,,,,,,,0,,,,,
NDUV,13:26:13.836,-
4.6,4.4,4.3,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0022,0.0011,0.0032,0.0005
SCB,13:26:13.937,191,191,8.4,20, ,34,54,978,822,858,865,13.4,0.004,-5.000,0.005,0,0
VI,13:26:13.975,1,,,,,,,,,
AMBII,13:26:13.975,,,0.009,90,,14.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:14.012,,,,,,,,9.02,,
VI,13:26:14.055,,,11.76,,,,,,,,,
VI,13:26:14.091,,,,,876.50,,,,,,,,,
VI,13:26:14.133,,,,,14.90,,,,,,,,,
VI,13:26:14.171,,,,,13.49,,,,,,,,,
VI,13:26:14.212,,,,,242.50,,,,,,,,,
GPS,13:26:14.232,2,20170526,17:25:44,42.324165,-
83.708840,294.3,16.7,12,11,0x2c4485c1,1.0,1.3,1.7,WGS 84
FLOW,13:26:14.254,39.2,37.6,0.008571,97.4,1,3,1,0.023767,0.015861,0.019334,0.024952,14.
367824,97.548653,25.0,38.4,38.6,37.3235,0.6283,0.000000
NDUV,13:26:14.300,-5.1,4.4,4.3,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0003,0.0033,-0.0009
AMBII,13:26:14.387,,,,,6.83,13.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
HUMID,13:26:14.430,92.5,32.5
Status,13:26:14.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,570
VI,13:26:14.461,,,,,,,,1.00,,,,,,,,,
VI,13:26:14.502,,,,,,,,99.69,,,,,
FID,13:26:14.549,FID,10000,10000,SAMPLE,0.0,,,
VI,13:26:14.549,,,,,,,,0,,,,,
VI,13:26:14.790,,,,,192.20,,,,,,,,,
AMBII,13:26:14.752,8.5,16.7,,,,,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:26:14.792,-

4.7,4.4,4.3,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0022,0.0009,0.0032,0.0004
VI,13:26:14.837,,,,,12.55,,,,,,,,,,,,,
FLOW,13:26:14.848,49.1,47.1,0.015443,96.9,1,3,1,0.037050,0.036773,0.035562,0.037033,14.
367824,97.528393,25.0,38.4,38.6,47.3139,0.6206,0.000000
VI,13:26:14.871,,,,,844.50,,,,,,,,,,,,,
VI,13:26:14.911,,,,,13.66,,,,,,,,,,,,,
SCB,13:26:14.956,191,191,8.4,20, ,34,54,978,824,857,864,13.5,0.005,-5.000,0.005,0,0
AutoZero,13:26:14.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:26:14.958,,,,,13.30,,,,,,,,,,,,,
VI,13:26:15.002,,,,,242.50,,,,,,,,,,,,,
VI,13:26:15.002,1,,,,,,,,,,,,,
AMBII,13:26:15.153,,,,,0.008,80,,,12.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:26:15.233,2,20170526,17:25:45,42.324165,-
83.708927,294.3,16.1,12,11,0x2c4485c1,1.0,1.3,1.7,WGS 84
VI,13:26:15.241,,,,,1.00,,,,,,,,,,,,,
VI,13:26:15.282,,,,,100.00,,,,,
NDUV,13:26:15.310,-
5.7,4.3,4.2,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0034,-0.0006
VI,13:26:15.332,,,,,0,,,,,
FLOW,13:26:15.436,55.8,53.6,0.006023,96.9,1,3,1,0.044487,0.035198,0.041718,0.045179,14.
547419,97.535149,25.0,38.4,38.6,54.1129,0.6171,0.000000
Status,13:26:15.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,368
FID,13:26:15.068,FID,10000,10000,SAMPLE,0.0,,,,
FID,13:26:15.508,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use
VI,13:26:15.591,,,14.12,,,,,,,,,,,,,
AMBII,13:26:15.551,,,,,7.14,12.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:15.631,,,,,792.50,,,,,,,,,,,,,
VI,13:26:15.671,,,,,13.04,,,,,,,,,,,,,
VI,13:26:15.711,,,,,13.05,,,,,,,,,,,,,
VI,13:26:15.753,,,,,242.50,,,,,,,,,,,,,
HUMID,13:26:15.805,92.4,32.5
NDUV,13:26:15.805,-4.6,4.3,4.2,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0011,0.0032,-0.0017
SCB,13:26:15.937,191,191,8.4,20, ,34,54,978,824,857,864,13.4,0.005,-5.000,0.005,0,0
FLOW,13:26:15.940,54.8,52.7,0.017387,95.8,1,3,1,0.043349,0.037459,0.041845,0.043392,14.
457628,97.548653,25.0,38.4,38.6,53.0790,0.6175,0.000000
AutoZero,13:26:15.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:26:15.991,,,,,1.00,,,,,,,,,,,,,
AMBII,13:26:15.939,8.6,17.0,,,,,11.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:16.036,,,,,100.28,,,,,

VI,13:26:16.036,1,,,,,,,,,,,,,,,,,,,,,
VI,13:26:16.072,,,,,,,,,,,,,,,,,,,,,0,,,
GPS,13:26:16.223,2,20170526,17:25:46,42.324165,-
83.709010,294.2,15.3,12,11,0x2c4485c1,1.0,1.3,1.7,WGS 84
FID,13:26:16.058,FID,10000,10000,SAMPLE,0.0,,,
NDUV,13:26:16.300,-
5.6,4.2,4.1,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0021,0.0016,0.0033,0.0011
VI,13:26:16.315,,,,,,,,,217.00,,,,,,,,,,,,,
VI,13:26:16.351,,,,,,,,,808.00,,,,,,,,,,,,,
VI,13:26:16.391,,,,,,,,,11.80,,,,,,,,,,,,,
AMBII,13:26:16.355,,,0.010,100,,11.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:16.432,,,,,,,,,11.94,,,,,,,,,,,,,
Status,13:26:16.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165
VI,13:26:16.472,,,,,,,,,229.75,,,,,,,,,,,,,
FID,13:26:16.540,FID,10000,10000,SAMPLE,0.0,,,
FLOW,13:26:16.553,53.1,51.0,0.011681,96.3,1,3,1,0.040445,0.034633,0.039064,0.040407,14.
367824,97.535149,25.0,38.4,38.6,51.3094,0.6184,0.000000
VI,13:26:16.710,,,,,,,,,1.00,,,,,,,,,,,,,
VI,13:26:16.752,,,,,,,,,100.38,,,,,
VI,13:26:16.791,,,,,,,,,0,,,
AMBII,13:26:16.752,,,,,7.10,11.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:26:16.793,-4.4,4.2,4.1,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0006,0.0031,-0.0011
SCB,13:26:16.937,191,191,8.4,20, ,34,54,978,821,857,863,13.5,0.004,-5.000,0.005,0,0
AutoZero,13:26:16.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:26:17.046,,,,,,,,,75.00,,,,,,,,,,,,,
VI,13:26:17.046,1,,,,,,,,,,,,,,,,,,,,,
VI,13:26:17.082,,,13.33,,,,,,,,,,,,,,,,,,,,,
VI,13:26:17.122,,,,,,,,,885.50,,,,,,,,,,,,,
FLOW,13:26:17.164,49.5,47.6,0.005293,95.8,1,3,1,0.034804,0.020434,0.033189,0.034944,14.
547426,97.535149,25.0,38.4,38.6,47.7283,0.6203,0.000000
VI,13:26:17.165,,,,,,,,,10.56,,,,,,,,,,,,,
HUMID,13:26:17.180,92.5,32.5
AMBII,13:26:17.166,8.4,16.6,,,,,11.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:17.201,,,,,,,,,11.58,,,,,,,,,,,,,
GPS,13:26:17.235,2,20170526,17:25:47,42.324163,-
83.709088,294.2,14.2,12,11,0x2c4485c1,1.0,1.3,1.7,WGS 84
VI,13:26:17.243,,,,,,,,,241.90,,,,,,,,,,,,,
NDUV,13:26:17.304,-
4.7,4.1,4.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,0.0017,0.0032,0.0013

Status,13:26:17.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:26:17.491,,,,,,,,,1.00,,,,,,,,,
VI,13:26:17.533,,,,,,,,,100.09,,,,,
FID,13:26:17.533,FID,10000,10000,SAMPLE,0.0,,,
VI,13:26:17.572,,,,,,,,,0,,,
AMBII,13:26:17.554,,,0.010,100,,,11.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
FLOW,13:26:17.743,47.7,45.8,0.006796,95.8,1,3,1,0.032324,0.014215,0.030800,0.032391,14.637223,97.535149,25.0,38.4,38.6,45.8953,0.6214,0.000000
NDUV,13:26:17.796,-
4.3,4.0,3.9,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0023,0.0000,0.0032,-0.0004
SCB,13:26:17.937,191,191,8.3,20, ,34,54,978,822,857,865,13.4,0.005,-5.000,0.005,0,0
AMBII,13:26:17.939,,,,,5.93,11.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:26:18.027,,,15.69,,,,,,,,,,,,,
VI,13:26:18.061,,,,,834.00,,,,,,,,,,,,,
VI,13:26:18.061,1,,,,,,,,,,,,,
VI,13:26:18.100,,,,,8.69,,,,,,,,,,,,,
VI,13:26:18.140,,,,,11.94,,,,,,,,,,,,,
VI,13:26:18.182,,,,,241.90,,,,,,,,,,,,,
GPS,13:26:18.236,2,20170526,17:25:48,42.324162,-
83.709158,294.1,12.4,12,11,0x2c4485c1,1.0,1.3,1.7,WGS 84
NDUV,13:26:18.295,-
4.8,4.0,3.9,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0032,-0.0004
FLOW,13:26:18.339,46.6,44.8,0.008364,95.8,1,3,1,0.031504,0.029297,0.030275,0.031111,14.457621,97.562172,25.0,38.4,38.6,44.7577,0.6221,0.000000
FID,13:26:18.049,FID,10000,10000,SAMPLE,-1.0,,,
FID,13:26:18.357,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use
AMBII,13:26:18.347,8.1,15.9,,,,,11.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:26:18.422,,,,,,,,,1.00,,,,,,,,,
Status,13:26:18.464,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,977
VI,13:26:18.465,,,,,,,,,100.19,,,,,
VI,13:26:18.502,,,,,,,,,0,,,
HUMID,13:26:18.545,92.5,32.5
VI,13:26:18.742,,,,,,,,,8.63,
VI,13:26:18.782,,,20.00,,,,,,,,,,,,,
AMBII,13:26:18.743,,,0.010,100,,,11.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:26:18.831,,,,,778.50,,,,,,,,,,,,,
NDUV,13:26:18.831,-
4.4,3.9,3.8,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0023,0.0005,0.0032,0.0001
VI,13:26:18.871,,,,,7.45,,,,,,,,,,,,,

VI,13:26:18.911,,,,,,,,,11.77,,,,,,,,,
FLOW,13:26:18.941,47.0,45.3,0.006796,94.8,1,3,1,0.032164,0.031897,0.030800,0.031755,14.
457628,97.541901,25.0,38.4,38.6,45.2398,0.6217,0.000000
VI,13:26:18.952,,,,,,,,,242.50,,,,,,,,,
SCB,13:26:18.951,191,191,8.4,20, ,34,54,979,820,856,863,13.7,0.005,-5.000,0.005,0,0
AutoZero,13:26:18.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:26:19.060,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:26:19.155,1,,,,,,,,,,,,,,,,,
VI,13:26:19.191,,,,,,,,,,,,,,,,,1.00,,,,,,,,,
AMBII,13:26:19.155,,,,,4.55,12.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:19.232,,,,,,,,,,,,,,,,,100.19,,,,,
GPS,13:26:19.233,2,20170526,17:25:49,42.324160,-
83.709217,294.2,12.4,12,11,0x2c4485c1,1.0,1.3,1.7,WGS 84
VI,13:26:19.275,,,,,,,,,,,,,,,,,0,,,
NDUV,13:26:19.304,-4.5,3.9,3.8,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0007,0.0031,-0.0012
Status,13:26:19.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,766
VI,13:26:19.510,,,,,,,,,,,,,,,,,68.00,,,,,,,,,
FLOW,13:26:19.535,47.0,45.2,0.009410,95.3,1,3,1,0.031937,0.031897,0.030742,0.031565,14.
502523,97.555412,25.0,38.4,38.6,45.1984,0.6218,0.000000
VI,13:26:19.555,,,23.53,,,,,,,,,,,,,,,,,
AMBII,13:26:19.556,7.6,14.9,,,,,12.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:19.591,,,,,,780.00,,,,,,,,,,,,,,,,,
VI,13:26:19.634,,,,,,6.83,,,,,,,,,,,,,,,,,
VI,13:26:19.671,,,,,,11.61,,,,,,,,,,,,,,,,,
VI,13:26:19.711,,,,,,242.50,,,,,,,,,,,,,,,,,
NDUV,13:26:19.799,-
4.2,3.9,3.8,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,0.0001,0.0031,-0.0004
HUMID,13:26:19.915,92.4,32.5
VI,13:26:19.951,,,,,,,,,,,,,,,,,3.00,,,,,,,,,
SCB,13:26:19.951,191,191,8.3,20, ,34,54,979,817,855,862,13.9,0.005,-5.000,0.005,0,0
AutoZero,13:26:19.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:26:19.996,,,,,,,,,,,,,,,,,100.28,,,,,
AMBII,13:26:19.953,,,0.011,110,,,13.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:20.032,,,,,,,,,,,,,,,,,0,,,
FID,13:26:20.063,FID,10000,10000,SAMPLE,-1.0,,,
FLOW,13:26:20.137,46.5,44.7,0.007319,95.3,1,3,1,0.031208,0.031897,0.030158,0.030914,14.
592321,97.535149,25.0,38.4,38.6,44.6555,0.6222,0.000000
GPS,13:26:20.228,2,20170526,17:25:50,42.324160,-
83.709267,294.2,10.9,12,10,0x2c4485c0,1.0,1.3,1.7,WGS 84

VI,13:26:20.248,1,,,,,,,,,,,,,
VI,13:26:20.290,,,32.94,,,,,,,,,,,,,
NDUV,13:26:20.307,-
4.1,3.9,3.8,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0031,-0.0004
VI,13:26:20.330,,,,,733.50,,,,,,,,,,,,,
VI,13:26:20.370,,,,,5.59,,,,,,,,,,,,,
AMBII,13:26:20.352,,,,,3.44,13.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:20.411,,,,,11.24,,,,,,,,,,,,,
VI,13:26:20.457,,,,,241.90,,,,,,,,,,,,,
Status,13:26:20.457,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,373
VI,13:26:20.701,,,,,5.00,,,,,,,,,,,,,
FLOW,13:26:20.745,45.5,43.8,0.004625,94.8,1,3,1,0.029329,0.010435,0.026532,0.029401,14.
547419,97.521637,25.0,38.4,38.6,43.7270,0.6227,0.000000
VI,13:26:20.755,,,,,100.50,,,,,
AMBII,13:26:20.756,6.9,13.7,,,,,14.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:20.791,,,,,0,,,,,
NDUV,13:26:20.811,-
4.2,3.9,3.8,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0023,0.0000,0.0032,-0.0004
SCB,13:26:20.937,191,191,8.3,20, ,34,54,978,821,855,862,13.9,0.005,-5.000,0.005,0,0
VI,13:26:21.031,,,,,205.50,,,,,,,,,,,,,
VI,13:26:21.070,,,,,702.00,,,,,,,,,,,,,
FID,13:26:20.591,FID,10000,10000,SAMPLE,-2.0,,,
FID,13:26:21.070,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use
VI,13:26:21.111,,,,,4.97,,,,,,,,,,,,,
VI,13:26:21.151,,,,,11.08,,,,,,,,,,,,,
AMBII,13:26:21.151,,,0.011,110,,,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:21.191,,,,,223.70,,,,,,,,,,,,,
GPS,13:26:21.229,2,20170526,17:25:51,42.324158,-
83.709305,294.1,7.6,12,10,0x2c4485c0,1.0,1.3,1.7,WGS 84
HUMID,13:26:21.293,92.7,32.5
NDUV,13:26:21.296,-
3.8,3.9,3.8,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0031,-0.0005
FLOW,13:26:21.341,44.7,43.0,0.008645,95.3,1,3,1,0.028476,0.021436,0.026420,0.028323,14.
592321,97.541901,25.0,38.4,38.6,42.8856,0.6234,0.000000
VI,13:26:21.394,1,,,,,,,,,,,,,
VI,13:26:21.431,,,,,4.00,,,,,,,,,,,,,
Status,13:26:21.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,168
VI,13:26:21.472,,,,,100.78,,,,,
VI,13:26:21.512,,,,,0,,,,,
AMBII,13:26:21.556,,,,,2.87,15.2,1030,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24
VI,13:26:21.762,,,,,,,,,149.00,,,,,,,,,
FID,13:26:21.592,FID,10000,10000,SAMPLE,-1.0,,,
NDUV,13:26:21.801,-
4.8,3.9,3.8,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,0.0005,0.0032,0.0000
VI,13:26:21.802,,,34.12,,,,,,,,,,,,,
VI,13:26:21.841,,,,,691.50,,,,,,,,,,,,,
VI,13:26:21.881,,,,,3.73,,,,,,,,,,,,,
VI,13:26:21.921,,,,,10.99,,,,,,,,,,,,,
FLOW,13:26:21.944,43.3,41.6,0.011159,94.8,1,3,1,0.026615,0.027937,0.025185,0.026444,14.
547419,97.535149,25.0,38.4,38.6,41.4269,0.6244,0.000000
VI,13:26:21.965,,,,,241.30,,,,,,,,,,,,,
SCB,13:26:21.954,191,191,8.4,20, ,34,53,979,817,856,863,13.6,0.005,-5.000,0.005,0,0
AutoZero,13:26:21.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:26:21.954,6.6,13.0,,,,,15.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:26:22.065,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:26:22.211,,,,,,,,,5.00,,,,,,,,,
GPS,13:26:22.230,2,20170526,17:25:52,42.324158,-
83.709338,294.1,7.6,12,10,0x2c4485c0,1.0,1.4,1.8,WGS 84
VI,13:26:22.253,,,,,,,,,100.78,,,,,
VI,13:26:22.292,,,,,,,,,0,,,
AMBII,13:26:22.395,,,0.012,120,,16.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:26:22.296,-4.0,3.9,3.8,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0007,0.0031,-0.0013
Status,13:26:22.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,107
VI,13:26:22.498,1,,,,,,,,,,,,,
FLOW,13:26:22.549,42.4,40.9,0.008143,93.8,1,3,1,0.025521,0.026937,0.024287,0.025489,14.
502523,97.535149,25.0,38.4,38.6,40.5898,0.6250,0.000000
HUMID,13:26:22.657,92.7,32.5
VI,13:26:22.741,,,36.08,,,,,,,,,,,,,
VI,13:26:22.782,,,,,679.50,,,,,,,,,,,,,
AMBII,13:26:22.747,,,,,2.51,16.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:26:22.802,-
5.1,3.9,3.8,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0022,0.0002,0.0033,-0.0003
VI,13:26:22.822,,,,,3.11,,,,,,,,,,,,,
VI,13:26:22.864,,,,,10.69,,,,,,,,,,,,,
VI,13:26:22.903,,,,,241.30,,,,,,,,,,,,,
SCB,13:26:22.954,191,191,8.3,20, ,34,53,978,820,857,865,13.4,0.005,-5.000,0.006,0,0
AutoZero,13:26:22.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:26:23.055,FID,10000,10000,SAMPLE,-3.0,,,

VI,13:26:23.141,,,,,,,,,6.00,,,,,,,,,
FLOW,13:26:23.142,42.1,40.6,0.004066,94.8,1,3,1,0.024997,0.013194,0.023554,0.025036,14.
547419,97.535149,25.0,38.4,38.6,40.3003,0.6253,0.000000
VI,13:26:23.183,,,,,,,,,100.88,,,,,
AMBII,13:26:23.152,6.3,12.4,,,,,16.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:26:23.241,2,20170526,17:25:53,42.324158,-
83.709363,294.2,4.9,12,10,0x2c4485c0,1.2,1.8,2.3,WGS 84
VI,13:26:23.241,,,,,,,,,0,,,
NDUV,13:26:23.341,-
4.5,3.9,3.8,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0023,0.0000,0.0033,-0.0004
VI,13:26:23.393,,,,,,,,,5.10,
VI,13:26:23.430,,,36.47,,,,,,,,,
Status,13:26:23.451,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,969
VI,13:26:23.471,,,,,682.00,,,,,,,,,
VI,13:26:23.511,,,,,2.48,,,,,,,,,
VI,13:26:23.511,1,,,,,,,,,
VI,13:26:23.551,,,,,10.52,,,,,,,,,
VI,13:26:23.592,,,,,241.90,,,,,,,,,
AMBII,13:26:23.550,,,0.012,120,,16.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:26:23.740,41.7,40.2,0.007938,93.8,1,3,1,0.024576,0.021380,0.023446,0.024458,14.
367824,97.535149,25.0,38.4,38.6,39.8116,0.6256,0.000000
FID,13:26:23.791,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use
NDUV,13:26:23.793,-
5.1,3.9,3.8,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0023,0.0016,0.0033,0.0011
VI,13:26:23.836,,,,,,,,,5.00,,,,,,,,,
VI,13:26:23.873,,,,,,,,,100.88,,,,,
VI,13:26:23.912,,,,,,,,,0,,,
SCB,13:26:23.955,191,190,8.4,20, ,34,53,978,819,856,862,13.8,0.005,-5.000,0.005,0,0
AutoZero,13:26:23.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:26:23.968,,,,,2.24,17.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
HUMID,13:26:24.034,92.7,32.6
FID,13:26:24.068,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:26:24.161,,,,,,,,,405.66,,,,,,,,,
VI,13:26:24.201,,,36.08,,,,,,,,,
GPS,13:26:24.232,2,20170526,17:25:54,42.324158,-
83.709383,294.3,4.0,12,10,0x2c4485c0,1.2,1.5,2.0,WGS 84
VI,13:26:24.242,,,,,682.50,,,,,,,,,
FLOW,13:26:24.242,41.0,39.5,0.007938,94.3,1,3,1,0.023712,0.025714,0.023121,0.023567,14.
367824,97.535149,25.0,38.4,38.6,39.1342,0.6263,0.000000
VI,13:26:24.282,,,,,1.86,,,,,,,,,

NDUV,13:26:24.311,-4.3,3.9,3.8,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0006,0.0032,-0.0012

VI,13:26:24.331,,,,,,,,10.24,,,,,,,,

VI,13:26:24.373,,,,,,,,241.90,,,,,,,,

AMBII,13:26:24.353,6.1,12.1,,,,17.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:26:24.450,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,559

VI,13:26:24.576,1,,,,,,,,

VI,13:26:24.611,,,,,,,,5.00,,,,,,,,

VI,13:26:24.653,,,,,,,,100.78,,,,

VI,13:26:24.693,,,,,,,,0,,,

FLOW,13:26:24.749,40.6,39.1,0.007454,93.8,1,3,1,0.023185,0.023307,0.022689,0.023083,14.
457628,97.521637,25.0,38.4,38.6,38.6983,0.6266,0.000000

AMBII,13:26:24.793,,,0.010,100,,17.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:26:24.796,-
5.2,3.9,3.8,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0021,0.0008,0.0032,0.0002

SCB,13:26:24.955,191,190,8.4,20, ,34,53,979,815,855,862,13.9,0.004,-5.000,0.005,0,0

FID,13:26:25.046,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:26:25.143,,,36.08,,,,,,,,

VI,13:26:25.181,,,,,680.00,,,,,,,,

AMBII,13:26:25.143,,,,,2.24,17.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:26:25.221,,,,,2.48,,,,,,,,

GPS,13:26:25.233,2,20170526,17:25:55,42.324160,-
83.709402,294.4,2.9,12,10,0x2c4485c0,1.5,1.6,2.2,WGS 84

VI,13:26:25.261,,,,,,,,10.24,,,,,,,,

VI,13:26:25.303,,,,,,,,241.30,,,,,,,,

NDUV,13:26:25.332,-4.5,3.9,3.8,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0011,0.0033,-0.0016

FLOW,13:26:25.356,40.4,38.9,0.006486,93.8,1,3,1,0.023100,0.023307,0.022581,0.022922,14.
457628,97.494606,25.0,38.4,38.5,38.5329,0.6267,0.000000

HUMID,13:26:25.405,92.7,32.6

Status,13:26:25.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

VI,13:26:25.550,,,,,,,,5.00,,,,,,,,

AMBII,13:26:25.550,6.1,12.1,,,,17.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:26:25.592,,,,,,,,100.69,,,,

VI,13:26:25.592,1,,,,,,,,

VI,13:26:25.632,,,,,,,,0,,,

VI,13:26:25.773,,,,,,,,215.10,,,,,,,,

NDUV,13:26:25.805,-
4.9,3.9,3.8,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,0.0008,0.0032,0.0002

VI,13:26:25.811,,,,,676.00,,,,,,,,

VI,13:26:25.851,,,,,,,,,2.48,,,,,,,,,
VI,13:26:25.891,,,,,,,,,10.47,,,,,,,,,
VI,13:26:25.935,,,,,,,,,228.50,,,,,,,,,
SCB,13:26:25.948,191,190,8.4,20, ,34,53,978,821,857,864,13.6,0.005,-5.000,0.005,0,0
FLOW,13:26:25.959,40.2,38.8,0.004550,93.8,1,3,1,0.022953,0.021380,0.022040,0.022792,14.
682118,97.541901,25.0,38.4,38.6,38.3786,0.6269,0.000000
AutoZero,13:26:25.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:26:25.959,,,0.010,100,,17.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:26.171,,,,,,,,,5.00,,,,,,,,,
VI,13:26:26.213,,,,,,,,,100.69,,,,,
GPS,13:26:26.234,2,20170526,17:25:56,42.324160,-
83.709410,294.5,2.4,12,10,0x2c4485c0,1.1,1.5,1.8,WGS 84
VI,13:26:26.256,,,,,,,,,0,,,
NDUV,13:26:26.300,-4.4,3.9,3.8,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0011,0.0033,-0.0017
AMBII,13:26:26.357,,,,,2.62,17.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:26:26.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,159
VI,13:26:26.503,,,,,,,,,193.00,,,,,,,,,
FID,13:26:26.046,FID,10000,10000,SAMPLE,-2.0,,,
FID,13:26:26.503,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use
VI,13:26:26.551,,,36.47,,,,,,,,,
FLOW,13:26:26.551,40.3,38.9,0.003098,93.8,1,3,1,0.022953,0.022825,0.021824,0.022880,14.
457621,97.541901,25.0,38.4,38.6,38.4656,0.6268,0.000000
VI,13:26:26.591,,,,,678.50,,,,,,,,,
VI,13:26:26.592,1,,,,,,,,,
VI,13:26:26.631,,,,,3.11,,,,,,,,,
VI,13:26:26.671,,,,,10.36,,,,,,,,,
VI,13:26:26.712,,,,,241.30,,,,,,,,,
HUMID,13:26:26.773,92.8,32.6
AMBII,13:26:26.784,6.5,12.9,,,,,17.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:26:26.795,-
5.2,3.9,3.8,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0022,0.0008,0.0033,0.0003
SCB,13:26:26.947,191,190,8.4,20, ,34,53,979,822,857,866,13.5,0.005,-5.000,0.005,0,0
VI,13:26:26.950,,,,,,,,,5.00,,,,,,,,,
VI,13:26:26.993,,,,,,,,,100.69,,,,,
VI,13:26:27.037,,,,,,,,,0,,,
FLOW,13:26:27.163,40.6,39.1,0.004550,93.8,1,3,1,0.023353,0.024270,0.022365,0.023234,14.
412726,97.541901,25.0,38.4,38.6,38.7407,0.6266,0.000000
AMBII,13:26:27.147,,,0.009,90,,17.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

GPS,13:26:27.236,2,20170526,17:25:57,42.324160,-
83.709420,294.5,2.8,12,10,0x2c4485c0,1.1,1.5,1.8,WGS 84
FID,13:26:27.037,FID,10000,10000,SAMPLE,-3.0,,,
NDUV,13:26:27.304,-4.5,3.9,3.8,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0024,-
0.0002,0.0033,-0.0007
VI,13:26:27.391,,,37.25,,,,,,,,,,,,,
VI,13:26:27.433,,,,,681.00,,,,,,,,,,,,,
Status,13:26:27.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:26:27.471,,,,,3.11,,,,,,,,,,,,,
VI,13:26:27.511,,,,,10.63,,,,,,,,,,,,,
VI,13:26:27.554,,,,,241.30,,,,,,,,,,,,,
FID,13:26:27.587,FID,10000,10000,SAMPLE,-5.0,,,
AMBII,13:26:27.554,,,,,3.20,17.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:26:27.754,41.1,39.6,0.005034,92.7,1,3,1,0.023986,0.024751,0.022959,0.023844,14.
322921,97.535149,25.0,38.4,38.6,39.2095,0.6261,0.000000
VI,13:26:27.758,1,,,,,,,,,,,,,
VI,13:26:27.791,,,,,5.00,,,,,,,,,,,,,
NDUV,13:26:27.792,-4.4,3.9,3.8,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0001,0.0032,-0.0007
VI,13:26:27.833,,,,,100.78,,,,,
VI,13:26:27.872,,,,,0,,,
SCB,13:26:27.948,191,190,8.4,20, ,34,54,979,824,858,865,13.4,0.004,-5.000,0.005,0,0
AutoZero,13:26:27.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:26:27.977,7.0,13.9,,,,,17.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:28.112,,,,,5.49,
HUMID,13:26:28.157,92.6,32.6
VI,13:26:28.157,,,35.69,,,,,,,,,,,,,
VI,13:26:28.193,,,,,681.50,,,,,,,,,,,,,
GPS,13:26:28.238,2,20170526,17:25:58,42.324160,-
83.709437,294.6,3.1,12,10,0x2c4485c0,1.1,1.5,1.8,WGS 84
VI,13:26:28.239,,,,,3.73,,,,,,,,,,,,,
VI,13:26:28.281,,,,,10.52,,,,,,,,,,,,,
NDUV,13:26:28.302,-
4.7,3.9,3.8,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0023,0.0013,0.0033,0.0008
VI,13:26:28.322,,,,,241.30,,,,,,,,,,,,,
FLOW,13:26:28.348,40.8,39.3,0.006486,93.8,1,3,3,0.023817,0.024751,0.018743,0.019748,14.
547419,97.535149,25.0,38.4,38.6,38.9322,0.6264,0.000000
AMBII,13:26:28.368,,,0.009,90,,17.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:26:28.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,960
FID,13:26:28.556,FID,10000,10000,SAMPLE,-4.0,,,

VI,13:26:28.570,,,,,,,,,5.00,,,,,,,,,
VI,13:26:28.613,,,,,,,,,100.78,,,,,
VI,13:26:28.653,,,,,,,,,0,,,
AMBII,13:26:28.753,,,,,3.87,16.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:26:28.830,-
4.5,3.9,3.8,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,0.0001,0.0031,-0.0004
VI,13:26:28.856,1,,,,,,,,,
VI,13:26:28.893,,,,,,,,-40.00,,,,,
VI,13:26:28.931,,,46.67,,,,,,,,,
FLOW,13:26:28.951,40.7,39.3,0.006486,92.7,1,3,3,0.023901,0.026196,0.008312,0.009090,14.
592321,97.528393,25.0,38.4,38.6,38.8370,0.6264,0.000000
SCB,13:26:28.952,191,190,8.4,20, ,34,54,979,820,856,863,13.8,0.004,-5.000,0.005,0,0
AutoZero,13:26:28.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:26:28.971,,,,,771.00,,,,,,,,,
VI,13:26:29.011,,,,,3.73,,,,,,,,,
VI,13:26:29.051,,,,,13.74,,,,,,,,,
VI,13:26:29.092,,,,,241.30,,,,,,,,,
AMBII,13:26:29.182,7.6,14.9,,,,,16.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:26:29.226,2,20170526,17:25:59,42.324160,-
83.709455,294.6,3.7,12,10,0x2c4485c0,0.9,1.5,1.7,WGS 84
NDUV,13:26:29.294,-
5.0,3.9,3.8,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,0.0015,0.0032,0.0010
FID,13:26:29.050,FID,10000,10000,SAMPLE,-3.0,,,
FID,13:26:29.325,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use
VI,13:26:29.336,,,,,,,,,10.00,,,,,,,,,
VI,13:26:29.373,,,,,,,,,101.38,,,,,
VI,13:26:29.412,,,,,,,,,0,,,
FLOW,13:26:29.454,45.6,44.0,0.010842,93.2,1,3,3,0.031362,0.029566,-
0.000497,0.000509,14.592321,97.548660,25.0,38.4,38.6,43.8234,0.6227,0.000000
Status,13:26:29.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770
HUMID,13:26:29.523,92.7,32.6
AMBII,13:26:29.556,,,0.012,120,,16.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:29.771,,,61.96,,,,,,,,,
NDUV,13:26:29.809,-4.7,3.9,3.8,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0001,0.0032,-0.0006
VI,13:26:29.810,,,,,978.50,,,,,,,,,
VI,13:26:29.851,,,,,4.35,,,,,,,,,
VI,13:26:29.890,,,,,19.36,,,,,,,,,
VI,13:26:29.891,1,,,,,,,,,
VI,13:26:29.932,,,,,241.30,,,,,,,,,

SCB,13:26:29.952,191,190,8.3,20, ,34,54,979,825,857,864,13.5,0.005,-5.000,0.005,0,0
AutoZero,13:26:29.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:26:29.963,,,,,4.43,16.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:26:30.040,54.9,53.0,0.016166,93.2,1,3,3,0.046580,0.042568,-
0.000930,0.000007,14.682118,97.535149,25.0,38.4,38.6,53.1763,0.6174,0.000000
VI,13:26:30.071,,,,,,,,,19.00,,,,,,,,,
FID,13:26:30.106,FID,10000,10000,SAMPLE,-5.0,,,
VI,13:26:30.113,,,,,,,,,103.50,,,,,
VI,13:26:30.153,,,,,,,,,0,,,
GPS,13:26:30.238,2,20170526,17:26:00,42.324160,-
83.709478,294.5,4.0,12,10,0x2c4485c0,1.0,1.5,1.8,WGS 84
NDUV,13:26:30.296,-4.9,3.9,3.8,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0001,0.0033,-0.0007
AMBII,13:26:30.356,7.9,15.5,,,,15.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:30.395,,,,,,,,,229.10,,,,,,,,,
VI,13:26:30.436,,,,,,,,,1203.00,,,,,,,,,
Status,13:26:30.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,374
VI,13:26:30.471,,,,,,,,,5.59,,,,,,,,,
VI,13:26:30.511,,,,,,,,,20.77,,,,,,,,,
FLOW,13:26:30.546,68.6,66.3,0.020039,92.7,1,3,3,0.072568,0.067608,-
0.000930,0.000007,14.457628,97.535149,25.0,38.4,38.6,67.0406,0.6122,0.000000
VI,13:26:30.557,,,,,,,,,235.20,,,,,,,,,
AMBII,13:26:30.760,,,0.012,120,,15.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:26:30.799,-
4.6,3.9,3.8,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0023,0.0004,0.0033,-0.0001
VI,13:26:30.801,,,,,,,,,19.00,,,,,,,,,
VI,13:26:30.842,,,,,,,,,107.78,,,,,
VI,13:26:30.882,,,,,,,,,0,,,
HUMID,13:26:30.887,92.6,32.6
SCB,13:26:30.951,191,190,8.4,20, ,34,53,979,824,857,864,13.5,0.005,-5.000,0.005,0,0
AutoZero,13:26:30.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:26:31.054,78.4,75.6,0.024879,93.8,1,3,3,0.095563,0.089759,-
0.000876,0.000007,14.457628,97.535149,25.0,38.4,38.6,76.9051,0.6097,0.000000
VI,13:26:31.085,1,,,,,,,,,19.00,,,,,,,,,
VI,13:26:31.129,,,,,,,,,217.00,,,,,,,,,
VI,13:26:31.170,,,60.39,,,,,,,,,0.000000,
FID,13:26:31.067,FID,10000,10000,SAMPLE,-3.0,,,
AMBII,13:26:31.151,,,,,4.86,15.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:31.210,,,,,1223.00,,,,,,,,,0.000000,

GPS,13:26:31.228,2,20170526,17:26:01,42.324158,-
83.709502,294.6,4.0,12,10,0x2c4485c0,1.0,1.5,1.8,WGS 84

VI,13:26:31.250,,,,,,,,6.83,,,,,,,,

VI,13:26:31.290,,,,,,,,16.19,,,,,,,,

NDUV,13:26:31.293,-5.9,3.9,3.8,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0013,0.0034,-0.0019

VI,13:26:31.332,,,,,,,,241.30,,,,,,,,

Status,13:26:31.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:26:31.471,,,,,,,,9.00,,,,,,,,

VI,13:26:31.514,,,,,,,,107.19,,,,

FLOW,13:26:31.556,81.3,78.3,0.021007,93.8,1,3,3,0.098661,0.096500,-0.001200,-
0.000007,14.502523,97.535149,25.0,38.4,38.6,79.7673,0.6091,0.000000

VI,13:26:31.557,,,,,,,,0,,,

AMBII,13:26:31.557,8.0,15.8,,,,14.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:26:31.800,-
4.8,3.9,3.8,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0023,0.0005,0.0033,0.0000

SCB,13:26:31.937,191,190,8.4,20, ,34,53,978,820,857,864,13.4,0.005,-5.000,0.007,0,0

AMBII,13:26:31.948,,,0.011,110,,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:26:32.001,,,36.86,,,,,,,,

VI,13:26:32.041,,,,,951.50,,,,,,,,

VI,13:26:32.081,,,,,7.45,,,,,,,,

VI,13:26:32.130,,,,,12.36,,,,,,,,

VI,13:26:32.130,1,,,,,,,,

FLOW,13:26:32.152,74.2,71.5,0.010358,94.3,1,3,3,0.079502,0.079165,-0.001200,-
0.000011,14.412726,97.535149,25.0,38.4,38.6,72.6516,0.6107,0.000000

VI,13:26:32.172,,,,,,,,241.30,,,,,,,,

GPS,13:26:32.229,2,20170526,17:26:02,42.324158,-
83.709528,294.5,5.8,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84

HUMID,13:26:32.262,92.8,32.6

NDUV,13:26:32.299,-5.4,3.9,3.8,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0002,0.0033,-0.0008

AMBII,13:26:32.346,,,,,5.12,14.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:26:32.041,FID,10000,10000,SAMPLE,-4.0,,,

FID,13:26:32.405,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

VI,13:26:32.411,,,,,,,,10.00,,,,,,,,

Status,13:26:32.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,957

VI,13:26:32.454,,,,,,,,103.19,,,,

VI,13:26:32.494,,,,,,,,0,,,

VI,13:26:32.641,,,,,,,,12.94,

VI,13:26:32.680,,,58.04,,,,,,,,

VI,13:26:32.720,,,,,,,,,1087.50,,,,,,,,,
FLOW,13:26:32.746,61.0,58.7,0.006002,94.8,1,3,3,0.053261,0.049791,-0.001308,-
0.000007,14.457628,97.535149,25.0,38.4,38.5,59.2865,0.6148,0.000000
VI,13:26:32.763,,,,,,,,,8.07,,,,,,,,,
AMBII,13:26:32.768,8.2,16.1,,,,,14.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:32.800,,,,,,,,,15.38,,,,,,,,,
NDUV,13:26:32.801,-4.5,3.9,3.8,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0002,0.0032,-0.0008
VI,13:26:32.841,,,,,,,,,241.30,,,,,,,,,
SCB,13:26:32.953,191,190,8.4,20, ,34,53,978,819,857,864,13.4,0.005,-5.000,0.006,0,0
AutoZero,13:26:32.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:26:32.991,,,,,,,,,13.00,,,,,,,,,
VI,13:26:33.033,,,,,,,,,102.88,,,,,
FID,13:26:33.054,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:26:33.072,,,,,,,,,0,,,
AMBII,13:26:33.177,,,0.011,110,,,14.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:26:33.219,2,20170526,17:26:03,42.324157,-
83.709567,294.6,5.8,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84
VI,13:26:33.276,1,,,,,,,,,
NDUV,13:26:33.296,-
5.5,3.9,3.8,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0022,0.0014,0.0033,0.0008
VI,13:26:33.312,,,54.90,,,,,,,,,
FLOW,13:26:33.348,58.7,56.5,0.010842,94.8,1,3,3,0.051048,0.046902,0.014495,0.014005,14.
502523,97.548660,25.0,38.4,38.6,56.9870,0.6157,0.000000
VI,13:26:33.351,,,,,1136.00,,,,,,,,,
VI,13:26:33.391,,,,,8.07,,,,,,,,,
VI,13:26:33.431,,,,,12.74,,,,,,,,,
Status,13:26:33.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770
VI,13:26:33.472,,,,,,,,,241.30,,,,,,,,,
AMBII,13:26:33.577,,,,,5.35,14.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
HUMID,13:26:33.635,92.6,32.6
VI,13:26:33.711,,,,,,,,,6.00,,,,,,,,,
VI,13:26:33.756,,,,,,,,,102.59,,,,,
VI,13:26:33.792,,,,,,,,,0,,,
NDUV,13:26:33.793,-4.6,3.9,3.8,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0008,0.0033,-0.0013
FLOW,13:26:33.936,59.4,57.2,0.015198,94.8,1,3,3,0.051617,0.048828,0.035357,0.034220,14.
457621,97.548653,25.0,38.4,38.6,57.6861,0.6154,0.000000
SCB,13:26:33.937,191,190,8.4,20, ,34,53,978,818,857,865,13.4,0.005,-5.000,0.006,0,0
AMBII,13:26:33.939,8.3,16.3,,,,,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:26:34.042,FID,10000,10000,SAMPLE,-1.0,,,
GPS,13:26:34.231,2,20170526,17:26:04,42.324155,-
83.709617,294.5,8.3,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84
VI,13:26:34.240,,,52.16,,,,,,,,,
VI,13:26:34.280,,,,,1125.50,,,,,,,,,
VI,13:26:34.280,1,,,,,,,,,
NDUV,13:26:34.308,-
4.7,3.9,3.8,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0022,0.0007,0.0032,0.0001
VI,13:26:34.330,,,,,8.69,,,,,,,,,
VI,13:26:34.370,,,,,13.61,,,,,,,,,
AMBII,13:26:34.371,,,0.011,110,,13.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:34.414,,,,,241.30,,,,,,,,,
FLOW,13:26:34.452,57.5,55.4,0.014714,94.8,1,3,3,0.048224,0.047865,0.049085,0.048013,14.
637216,97.535145,25.0,38.4,38.6,55.8196,0.6162,0.000000
Status,13:26:34.460,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,570
VI,13:26:34.671,,,,,,,,5.00,,,,,,,,,
VI,13:26:34.715,,,,,,,,102.19,,,,,
VI,13:26:34.764,,,,,,,,0,,,
AMBII,13:26:34.749,,,,,5.85,13.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:26:34.804,-
4.4,3.9,3.8,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0023,0.0005,0.0033,0.0000
FID,13:26:34.551,FID,10000,10000,SAMPLE,-2.0,,,
FID,13:26:34.866,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use
SCB,13:26:34.937,191,190,8.4,20, ,34,53,978,818,857,865,13.4,0.005,-5.000,0.005,0,0
AutoZero,13:26:34.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:26:34.958,54.3,52.3,0.013262,94.8,1,3,3,0.042913,0.043531,0.043627,0.042636,14.
637223,97.548653,25.0,38.4,38.5,52.5876,0.6177,0.000000
VI,13:26:35.004,,,,,242.50,,,,,,,,,
HUMID,13:26:35.004,92.7,32.6
VI,13:26:35.041,,,,,1059.00,,,,,,,,,
VI,13:26:35.081,,,,,8.69,,,,,,,,,
VI,13:26:35.121,,,,,12.05,,,,,,,,,
VI,13:26:35.164,,,,,241.90,,,,,,,,,
AMBII,13:26:35.164,8.3,16.4,,,,13.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:26:35.233,2,20170526,17:26:05,42.324153,-
83.709663,294.4,8.9,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84
NDUV,13:26:35.303,-4.5,4.0,3.9,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0012,0.0032,-0.0018
VI,13:26:35.369,1,,,,,,,,,
VI,13:26:35.410,,,,,,,,4.00,,,,,,,,,

Status,13:26:35.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,371
VI,13:26:35.454,,,,,,,,,,,,,101.38,,,,
VI,13:26:35.494,,,,,,,,,,,,,0,,,
FLOW,13:26:35.552,53.7,51.7,0.009390,94.8,1,3,3,0.042027,0.042086,0.042708,0.041774,14.
637216,97.535149,25.0,38.4,38.5,51.9156,0.6180,0.000000
FID,13:26:35.563,FID,10000,10000,SAMPLE,-1.0,,,
AMBI,13:26:35.563,,,0.011,110,,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:35.732,,,,,,,,,,,,,100.00,,,,,,,,
VI,13:26:35.771,,,40.78,,,,,,,,,,,,,
NDUV,13:26:35.805,-
4.7,4.0,3.9,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0023,0.0015,0.0033,0.0009
VI,13:26:35.810,,,,,,,,,1087.50,,,,,,,,,,,,,
VI,13:26:35.850,,,,,,,,,8.69,,,,,,,,,,,,,
VI,13:26:35.891,,,,,,,,,12.36,,,,,,,,,,,,,
VI,13:26:35.937,,,,,,,,,241.30,,,,,,,,,,,,,
SCB,13:26:35.947,191,190,8.4,20, ,34,53,978,817,857,865,13.5,0.005,-5.000,0.005,0,0
AutoZero,13:26:35.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBI,13:26:35.970,,,,,6.99,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:26:36.062,51.1,49.2,0.011326,94.8,1,3,3,0.037917,0.036308,0.038816,0.037758,14.
637216,97.548660,25.0,38.4,38.6,49.3750,0.6193,0.000000
FID,13:26:36.063,FID,10000,10000,SAMPLE,0.0,,,
VI,13:26:36.081,,,,,,,,,,,,,4.00,,,,,,,,,
VI,13:26:36.135,,,,,,,,,,,,,101.19,,,,,
VI,13:26:36.174,,,,,,,,,,,,,0,,,
GPS,13:26:36.234,2,20170526,17:26:06,42.324152,-
83.709715,294.4,9.3,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84
NDUV,13:26:36.303,-5.0,4.0,3.9,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0001,0.0033,-0.0007
HUMID,13:26:36.375,92.7,32.6
VI,13:26:36.377,1,,,,,,,,,,,,,
AMBI,13:26:36.360,8.7,17.1,,,,,12.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:26:36.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,172
VI,13:26:36.630,,,47.06,,,,,,,,,,,,,
FLOW,13:26:36.652,51.4,49.5,0.014896,94.3,1,3,1,0.038484,0.036549,0.039120,0.038322,14.
547419,97.555412,25.0,38.4,38.6,49.6349,0.6191,0.000000
VI,13:26:36.670,,,,,,,,,1115.00,,,,,,,,,,,,,
VI,13:26:36.710,,,,,,,,,8.69,,,,,,,,,,,,,
VI,13:26:36.750,,,,,,,,,13.94,,,,,,,,,,,,,
VI,13:26:36.793,,,,,,,,,241.30,,,,,,,,,,,,,
NDUV,13:26:36.795,-4.9,4.0,3.9,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0024,-

0.0001,0.0034,-0.0006

AMBII,13:26:36.751,,,0.013,130,,12.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:26:36.937,191,190,8.4,20, ,34,53,978,820,857,864,13.4,0.004,-5.000,0.005,0,0

FID,13:26:37.037,FID,10000,10000,SAMPLE,-3.0,,,

VI,13:26:37.037,,,,,,,,,9.00,,,,,,,,

VI,13:26:37.074,,,,,,,,,101.59,,,,

VI,13:26:37.114,,,,,,,,,0,,,

AMBII,13:26:37.202,,,,,7.64,12.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:26:37.224,2,20170526,17:26:07,42.324150,-
83.709767,294.3,9.4,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84

FLOW,13:26:37.264,53.9,51.8,0.011705,94.8,1,3,1,0.043250,0.044808,0.043617,0.043207,14.412726,97.528393,25.0,38.4,38.6,52.1068,0.6179,0.000000

VI,13:26:37.265,,,,,,,,,13.73,

NDUV,13:26:37.294,-4.4,4.0,3.9,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0023,-0.0007,0.0032,-0.0012

VI,13:26:37.300,,,47.84,,,,,,,,

VI,13:26:37.341,,,,,1152.50,,,,,,,,

VI,13:26:37.381,,,,,9.31,,,,,,,,

VI,13:26:37.381,1,,,,,,,,

VI,13:26:37.421,,,,,15.19,,,,,,,,

Status,13:26:37.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:26:37.464,,,,,240.60,,,,,,,,

AMBII,13:26:37.553,8.8,17.3,,,,11.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:26:37.701,,,,,,,,,9.00,,,,,,,,

VI,13:26:37.751,,,,,,,,,102.38,,,,

HUMID,13:26:37.751,92.7,32.6

VI,13:26:37.795,,,,,,,,,0,,,

NDUV,13:26:37.795,-4.6,4.0,3.9,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0023,-0.0001,0.0033,-0.0006

FLOW,13:26:37.862,58.3,56.1,0.006635,94.8,1,3,1,0.049619,0.038438,0.049854,0.050296,14.457621,97.528393,25.0,38.4,38.5,56.5509,0.6159,0.000000

FID,13:26:37.554,FID,10000,10000,SAMPLE,-2.0,,,

FID,13:26:37.884,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

SCB,13:26:37.937,191,190,8.4,20, ,34,53,979,821,856,863,13.5,0.005,-5.000,0.006,0,0

AutoZero,13:26:37.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:26:37.947,,,0.012,120,,11.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:26:38.032,,0,,,,,,,,

VI,13:26:38.070,,,51.37,,,,,,,,

VI,13:26:38.110,,,,,1196.50,,,,,,,,

VI,13:26:38.150,,,,,,,,9.31,,,,,,,,,
VI,13:26:38.190,,,,,,,,16.49,,,,,,,,,
GPS,13:26:38.236,2,20170526,17:26:08,42.324147,-
83.709818,294.4,9.4,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84
VI,13:26:38.237,,,,,,,,241.30,,,,,,,,,
NDUV,13:26:38.302,-4.4,4.0,3.9,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0006,0.0031,-0.0012
VI,13:26:38.380,,,,,,,,9.00,,,,,,,,,
VI,13:26:38.381,1,,,,,,,,,
AMBII,13:26:38.357,,,,,7.58,10.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:38.434,,,,,,,,,103.09,,,,,
FLOW,13:26:38.456,60.4,58.1,0.011661,94.8,1,3,1,0.054281,0.048939,0.054457,0.054400,14.
367824,97.541901,25.0,38.4,38.5,58.6876,0.6151,0.000000
Status,13:26:38.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,772
VI,13:26:38.474,,,,,,,,,0,,,
FID,13:26:38.553,FID,10000,10000,SAMPLE,0.0,,,
AMBII,13:26:38.781,8.7,17.2,,,,,10.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:26:38.801,-
5.4,4.0,3.9,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,0.0008,0.0033,0.0001
VI,13:26:38.929,,,30.98,,,,,,,,,
SCB,13:26:38.940,191,190,8.4,20, ,34,53,978,821,856,863,13.4,0.005,-5.000,0.005,0,0
FLOW,13:26:38.962,62.0,59.7,0.013068,94.8,1,3,1,0.056634,0.055820,0.056814,0.056470,14.
457628,97.548653,25.0,38.4,38.5,60.3430,0.6144,0.000000
AutoZero,13:26:38.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:26:38.971,,,,,1078.00,,,,,,,,,
VI,13:26:39.011,,,,,9.31,,,,,,,,,
VI,13:26:39.051,,,,,9.61,,,,,,,,,
VI,13:26:39.092,,,,,,,,,241.30,,,,,,,,,
HUMID,13:26:39.138,92.7,32.7
AMBII,13:26:39.194,,,0.012,120,,10.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:26:39.226,2,20170526,17:26:09,42.324145,-
83.709870,294.3,9.8,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84
NDUV,13:26:39.293,-
4.1,4.0,3.9,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0023,0.0004,0.0031,0.0000
VI,13:26:39.336,,,,,,,,,1.00,,,,,,,,,
VI,13:26:39.372,,,,,,,,,101.69,,,,,
VI,13:26:39.412,,,,,,,,,0,,,
VI,13:26:39.412,1,,,,,,,,,
Status,13:26:39.457,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,572
FLOW,13:26:39.546,51.3,49.4,0.002614,94.8,1,3,1,0.041640,0.019345,0.040668,0.041769,14.
547419,97.548653,25.0,38.4,38.6,49.5410,0.6192,0.000000

FID,13:26:39.569,FID,10000,10000,SAMPLE,-1.0,,,
AMBI,13:26:39.544,,,,,7.36,10.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:26:39.662,,,,,,,233.00,,,,,
VI,13:26:39.700,,,,,920.00,,,,,
VI,13:26:39.740,,,,,9.31,,,,,
VI,13:26:39.780,,,,,7.61,,,,,
NDUV,13:26:39.809,-
5.3,4.0,3.9,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,0.0002,0.0033,-0.0004
VI,13:26:39.831,,,,,,,237.15,,,,,
SCB,13:26:39.952,191,190,8.4,20, ,34,53,978,821,855,862,13.8,0.005,-5.000,0.005,0,0
AutoZero,13:26:39.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:26:39.970,,,,,,,1.00,,,,,
AMBI,13:26:39.953,8.6,17.0,,,,,10.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:26:40.011,,,,,,,100.28,,,,,
VI,13:26:40.051,,,,,,,0,,,
FLOW,13:26:40.062,45.9,44.2,0.002614,94.8,1,3,1,0.031459,0.006934,0.029146,0.032275,14.637223,97.535149,25.0,38.4,38.6,44.0827,0.6225,0.000000
GPS,13:26:40.227,2,20170526,17:26:10,42.324143,-
83.709923,294.3,10.2,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84
VI,13:26:40.292,,,,,,,83.00,,,,,
NDUV,13:26:40.293,-
4.5,4.0,3.9,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,0.0006,0.0031,0.0000
VI,13:26:40.337,,,17.25,,,,,
VI,13:26:40.371,,,,,859.50,,,,,
AMBI,13:26:40.372,,,0.011,110,,10.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:26:40.412,,,,,8.69,,,,,
VI,13:26:40.412,1,,,,,
VI,13:26:40.456,,,,,11.94,,,,,
Status,13:26:40.458,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,374
HUMID,13:26:40.491,92.7,32.6
VI,13:26:40.492,,,,,,,240.60,,,,,
FLOW,13:26:40.656,45.6,43.9,0.003659,94.8,1,3,1,0.031117,0.014735,0.029964,0.031631,14.412726,97.528393,25.0,38.4,38.6,43.7658,0.6227,0.000000
VI,13:26:40.733,,,,,,,1.00,,,,,
VI,13:26:40.773,,,,,,,100.09,,,,,
AMBI,13:26:40.756,,,,,6.94,10.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
NDUV,13:26:40.810,-5.1,4.0,3.9,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0021,-0.0007,0.0032,-0.0013
VI,13:26:40.812,,,,,,,0,,,

FID,13:26:40.568,FID,10000,10000,SAMPLE,0.0,,,
FID,13:26:40.914,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use
SCB,13:26:40.937,191,189,8.4,20, ,34,53,979,816,853,859,13.9,0.005,-5.000,0.006,0,0
VI,13:26:41.170,,,,,18.04,,,,,,,,,,,,,
AMBII,13:26:41.151,8.6,16.9,,,,,10.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:41.210,,,,,804.50,,,,,,,,,,,,,
GPS,13:26:41.228,2,20170526,17:26:11,42.324142,-
83.709980,294.3,10.1,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84
VI,13:26:41.250,,,,,8.07,,,,,,,,,,,,,
FLOW,13:26:41.263,46.1,44.4,0.004705,94.3,1,3,1,0.031117,0.025656,0.031248,0.031207,14.
547426,97.555412,25.0,38.4,38.5,44.3185,0.6223,0.000000
VI,13:26:41.290,,,,,11.44,,,,,,,,,,,,,
NDUV,13:26:41.305,-
4.2,4.0,3.9,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0021,0.0007,0.0030,0.0000
VI,13:26:41.332,,,,,241.30,,,,,,,,,,,,,
VI,13:26:41.437,1,,,,,,,,,,,,,
Status,13:26:41.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,166
VI,13:26:41.470,,,,,1.00,,,,,,,,,,,,,
VI,13:26:41.513,,,,,100.09,,,,,
VI,13:26:41.551,,,,,0,,,
AMBII,13:26:41.551,,,0.012,120,,10.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:26:41.558,FID,10000,10000,SAMPLE,0.0,,,
VI,13:26:41.792,,,,,9.80,
NDUV,13:26:41.792,-4.6,4.0,3.9,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0002,0.0031,-0.0008
VI,13:26:41.833,,,19.61,,,,,,,,,,,,,
HUMID,13:26:41.866,92.5,32.7
FLOW,13:26:41.866,47.1,45.4,0.005228,93.8,1,3,1,0.031663,0.027737,0.031890,0.031574,14.
547419,97.562172,25.0,38.4,38.5,45.2526,0.6217,0.000000
VI,13:26:41.871,,,,,793.50,,,,,,,,,,,,,
VI,13:26:41.911,,,,,8.07,,,,,,,,,,,,,
SCB,13:26:41.952,191,189,8.4,20, ,34,53,979,814,854,859,14.0,0.005,-5.000,0.006,0,0
VI,13:26:41.953,,,,,11.55,,,,,,,,,,,,,
AutoZero,13:26:41.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:26:41.992,,,,,240.60,,,,,,,,,,,,,
AMBII,13:26:41.954,,,,,6.40,11.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:26:42.051,FID,10000,10000,SAMPLE,0.0,,,
GPS,13:26:42.229,2,20170526,17:26:12,42.324138,-
83.710035,294.3,9.6,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84
VI,13:26:42.230,,,,,1.00,,,,,,,,,,,,,

VI,13:26:42.271,,,,,,,,,,,,,100.09,,,,,
NDUV,13:26:42.306,-
4.0,4.0,3.9,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,0.0012,0.0031,0.0006
VI,13:26:42.311,,,,,,,,,,,,,0,,,,,
AMBII,13:26:42.383,8.5,16.7,,,,,11.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:26:42.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,4
FLOW,13:26:42.463,46.6,44.9,0.004705,94.3,1,3,1,0.031276,0.029817,0.031598,0.031029,14.
412726,97.528393,25.0,38.4,38.6,44.7726,0.6220,0.000000
VI,13:26:42.514,1,,,,,,,,,,,,,
VI,13:26:42.550,,,,,194.00,,,,,,,,,,,,,
VI,13:26:42.590,,,20.00,,,,,,,,,,,,,
VI,13:26:42.636,,,,,,795.50,,,,,,,,,,,,,
VI,13:26:42.670,,,,,,7.45,,,,,,,,,,,,,
VI,13:26:42.710,,,,,,11.74,,,,,,,,,,,,,
VI,13:26:42.755,,,,,,240.60,,,,,,,,,,,,,
NDUV,13:26:42.801,-4.8,4.1,4.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0008,0.0031,-0.0015
AMBII,13:26:42.755,,,0.011,110,,11.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:26:42.937,191,189,8.4,20, ,34,53,979,812,852,858,14.1,0.005,-5.000,0.006,0,0
VI,13:26:43.000,,,,,,,,,,,,,1.00,,,,,,,,,
VI,13:26:43.041,,,,,,,,,,,,,100.19,,,,,
FID,13:26:43.043,FID,10000,10000,SAMPLE,0.0,,,
FLOW,13:26:43.061,47.0,45.3,0.007841,93.8,1,3,1,0.032028,0.031377,0.032415,0.031854,14.
592321,97.548653,25.0,38.4,38.6,45.2412,0.6217,0.000000
VI,13:26:43.081,,,,,,,,,,,,,0,,,,,
AMBII,13:26:43.187,,,,,6.40,11.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:26:43.219,2,20170526,17:26:13,42.324135,-
83.710082,294.3,9.6,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84
HUMID,13:26:43.237,92.7,32.6
NDUV,13:26:43.296,-
4.1,4.1,4.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,0.0006,0.0031,0.0000
Status,13:26:43.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,966
VI,13:26:43.527,,,21.57,,,,,,,,,,,,,
VI,13:26:43.527,1,,,,,,,,,,,,,
VI,13:26:43.561,,,,,,794.00,,,,,,,,,,,,,
AMBII,13:26:43.549,8.3,16.4,,,,,11.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:43.601,,,,,,7.45,,,,,,,,,,,,,
VI,13:26:43.640,,,,,,11.80,,,,,,,,,,,,,
FLOW,13:26:43.670,47.3,45.6,0.012023,93.8,1,3,1,0.032278,0.032417,0.032532,0.032127,14.
592321,97.528393,25.0,38.4,38.6,45.5194,0.6215,0.000000

VI,13:26:43.682,,,,,,,,,240.60,,,,,,,,,
NDUV,13:26:43.802,-
4.8,4.1,4.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0021,0.0004,0.0031,-0.0001
VI,13:26:43.820,,,,,,,,,1.00,,,,,,,,,
VI,13:26:43.863,,,,,,,,,100.19,,,,,
VI,13:26:43.902,,,,,,,,,0,,,,,
SCB,13:26:43.954,191,189,8.4,20, ,34,53,979,813,853,858,14.0,0.005,-5.000,0.006,0,0
AutoZero,13:26:43.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:26:43.956,,,0.011,110,,11.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:26:43.537,FID,10000,10000,SAMPLE,0.0,,,
FID,13:26:44.046,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use
VI,13:26:44.141,,,,,,,,,211.20,,,,,,,,,
VI,13:26:44.179,,,,,,793.50,,,,,,,,,
GPS,13:26:44.231,2,20170526,17:26:14,42.324133,-
83.710127,294.2,8.4,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84
VI,13:26:44.219,,,,,,6.83,,,,,,,,,
FLOW,13:26:44.264,47.2,45.5,0.009410,93.8,1,3,1,0.032050,0.032937,0.032357,0.031858,14.
547419,97.535149,25.0,38.4,38.6,45.3703,0.6216,0.000000
VI,13:26:44.270,,,,,,11.69,,,,,,,,,
NDUV,13:26:44.308,-
4.0,4.1,4.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0031,-0.0005
VI,13:26:44.311,,,,,,,,,225.60,,,,,,,,,
AMBII,13:26:44.363,,,,,,6.40,12.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:26:44.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,558
FID,13:26:44.539,FID,10000,10000,SAMPLE,1.0,,,
VI,13:26:44.557,,,,,,,,,2.00,,,,,,,,,
VI,13:26:44.557,1,,,,,,,,,
VI,13:26:44.591,,,,,,,,,100.28,,,,,
HUMID,13:26:44.605,92.7,32.6
VI,13:26:44.647,,,,,,,,,0,,,,,
AMBII,13:26:44.757,8.3,16.4,,,,,12.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:26:44.792,-
4.1,4.1,4.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,0.0020,0.0030,0.0014
VI,13:26:44.793,,,,,,,,,116.00,,,,,,,,,
VI,13:26:44.836,,,23.92,,,,,,,,,
FLOW,13:26:44.858,47.3,45.6,0.009932,93.8,1,3,1,0.032164,0.031897,0.032532,0.032021,14.
727021,97.535145,25.0,38.4,38.6,45.4963,0.6215,0.000000
VI,13:26:44.870,,,,,,795.50,,,,,,,,,
VI,13:26:44.910,,,,,,6.83,,,,,,,,,
SCB,13:26:44.955,191,189,8.4,20, ,34,53,979,812,853,858,14.1,0.005,-5.000,0.005,0,0

VI,13:26:44.956,,,,,,,,,11.86,,,,,,,,,
VI,13:26:44.991,,,,,,,,,240.60,,,,,,,,,
FID,13:26:45.089,FID,10000,10000,SAMPLE,1.0,,,
AMBII,13:26:45.195,,,0.011,110,,12.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:26:45.232,2,20170526,17:26:15,42.324130,-
83.710168,294.3,7.9,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84
VI,13:26:45.233,,,,,,,,,2.00,,,,,,,,,
VI,13:26:45.271,,,,,,,,,100.38,,,,,
NDUV,13:26:45.309,-4.8,4.1,4.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0005,0.0032,-0.0011
VI,13:26:45.311,,,,,,,,,0,,,
FLOW,13:26:45.364,47.4,45.7,0.009410,93.2,1,3,1,0.032392,0.031897,0.032765,0.032245,14.
547419,97.535149,25.0,38.4,38.6,45.6077,0.6214,0.000000
Status,13:26:45.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,359
AMBII,13:26:45.557,,,,,5.93,12.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:45.637,1,,,,,,,,,
VI,13:26:45.671,,,29.02,,,,,,,,,
VI,13:26:45.710,,,,,771.50,,,,,,,,,
VI,13:26:45.749,,,,,6.21,,,,,,,,,
VI,13:26:45.789,,,,,11.27,,,,,,,,,
NDUV,13:26:45.790,-
4.0,4.1,4.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0030,-0.0006
VI,13:26:45.837,,,,,,,,,241.30,,,,,,,,,
SCB,13:26:45.947,191,189,8.5,20, ,34,53,979,812,853,859,14.1,0.005,-5.000,0.006,0,0
FLOW,13:26:45.962,47.5,45.8,0.006796,93.8,1,3,1,0.032255,0.031897,0.032824,0.032123,14.
412726,97.535149,25.0,38.4,38.6,45.7043,0.6214,0.000000
AutoZero,13:26:45.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:26:45.979,,,,,,,,,5.00,,,,,,,,,
HUMID,13:26:45.980,92.7,32.7
AMBII,13:26:45.948,8.1,16.0,,,,,12.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:46.021,,,,,,,,,100.50,,,,,
FID,13:26:46.046,FID,10000,10000,SAMPLE,0.0,,,
VI,13:26:46.063,,,,,,,,,0,,,
GPS,13:26:46.222,2,20170526,17:26:16,42.324128,-
83.710208,294.3,7.6,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84
NDUV,13:26:46.299,-4.3,4.1,4.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0006,0.0031,-0.0012
VI,13:26:46.301,,,,,,,,,4.71,
VI,13:26:46.341,,,33.73,,,,,,,,,
VI,13:26:46.380,,,,,721.50,,,,,,,,,

AMBII,13:26:46.361,,,0.011,110,,12.1,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:26:46.431,,,,,,,,4.97,,,,,,,,,,,,,

Status,13:26:46.454,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,166

VI,13:26:46.471,,,,,,,,11.52,,,,,,,,,,,,,

VI,13:26:46.511,,,,,,,,,240.60,,,,,,,,,,,,,

FLOW,13:26:46.563,46.6,45.0,0.007319,93.2,1,3,1,0.031049,0.029817,0.031831,0.030930,14.412726,97.521637,25.0,38.4,38.6,44.8134,0.6219,0.000000

VI,13:26:46.714,1,,,,,,,,,,,,,,,,,,,,,

FID,13:26:46.739,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,13:26:46.757,,,,,,,,,5.00,,,,,,,,,,,,,

VI,13:26:46.791,,,,,,,,,100.78,,,,,

NDUV,13:26:46.794,-
4.0,4.1,4.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,0.0001,0.0031,-0.0004

AMBII,13:26:46.757,,,,,4.85,12.3,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:26:46.831,,,,,,,,,0,,,,

SCB,13:26:46.946,191,189,8.4,20, ,34,53,979,813,853,859,14.1,0.005,-5.000,0.006,0,0

VI,13:26:46.969,,,,,,,,,68.00,,,,,,,,,,,,,

VI,13:26:47.009,,,34.51,,,,,,,,,,,,,,,,,,,,,

VI,13:26:47.056,,,,,,702.50,,,,,,,,,,,,,,,,,,,,,

FLOW,13:26:47.069,45.7,44.1,0.004122,93.2,1,3,1,0.029329,0.011935,0.030211,0.029737,14.547426,97.548653,25.0,38.4,38.6,43.8849,0.6225,0.000000

VI,13:26:47.091,,,,,,,,,3.73,,,,,,,,,,,,,,,,,,,,,

VI,13:26:47.144,,,,,,,,,11.52,,,,,,,,,,,,,,,,,,,,,

VI,13:26:47.184,,,,,,,,,240.60,,,,,,,,,,,,,,,,,,,,,

FID,13:26:47.070,FID,10000,10000,SAMPLE,0.0,,,,,

AMBII,13:26:47.145,7.7,15.1,,,,,12.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:26:47.234,2,20170526,17:26:17,42.324127,-
83.710247,294.3,7.1,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84

NDUV,13:26:47.303,-4.7,4.1,4.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0010,0.0031,-0.0017

HUMID,13:26:47.350,92.6,32.7

VI,13:26:47.432,,,,,,,,,6.00,,,,,,,,,,,,,

Status,13:26:47.454,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:26:47.472,,,,,,,,,101.00,,,,,

VI,13:26:47.510,,,,,,,,,0,,,,

AMBII,13:26:47.553,,,0.008,80,,13.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:26:47.652,44.7,43.2,0.008645,92.7,1,3,1,0.028147,0.019936,0.028527,0.028270,14.592321,97.555412,25.0,38.4,38.6,42.8966,0.6232,0.000000

VI,13:26:47.714,1,,,,,,,,,,,,,,,,,,,,,

NDUV,13:26:47.795,-
4.1,4.1,4.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,0.0004,0.0031,-0.0002
VI,13:26:47.862,,,36.47,,,,,,,,,,,,,
VI,13:26:47.901,,,,,687.50,,,,,,,,,,,,,
SCB,13:26:47.938,191,189,8.4,20, ,34,53,979,813,853,859,14.1,0.005,-5.000,0.005,0,0
VI,13:26:47.941,,,,,1.86,,,,,,,,,,,,,
AutoZero,13:26:47.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:26:47.981,,,,,10.83,,,,,,,,,,,,,
AMBII,13:26:47.949,,,,,3.89,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:48.021,,,,,240.60,,,,,,,,,,,,,
FID,13:26:48.048,FID,10000,10000,SAMPLE,0.0,,,
FLOW,13:26:48.169,43.3,41.8,0.010656,92.7,1,3,1,0.026747,0.022936,0.026731,0.026584,14.
727014,97.562172,25.0,38.4,38.6,41.4723,0.6243,0.000000
VI,13:26:48.170,,,,,5.00,,,,,,,,,,,,,
VI,13:26:48.212,,,,,101.00,,,,,
GPS,13:26:48.235,2,20170526,17:26:18,42.324125,-
83.710282,294.3,5.5,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84
VI,13:26:48.257,,,,,0,,,
NDUV,13:26:48.301,-5.0,4.1,4.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0004,0.0032,-0.0011
AMBII,13:26:48.362,7.3,14.4,,,,,13.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:26:48.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,961
VI,13:26:48.502,,,,,212.00,,,,,,,,,,,,,
VI,13:26:48.540,,,,,686.00,,,,,,,,,,,,,
VI,13:26:48.580,,,,,0.62,,,,,,,,,,,,,
VI,13:26:48.631,,,,,10.38,,,,,,,,,,,,,
VI,13:26:48.671,,,,,226.30,,,,,,,,,,,,,
HUMID,13:26:48.741,92.7,32.7
FLOW,13:26:48.773,42.1,40.7,0.006616,92.7,1,3,1,0.025306,0.015935,0.024993,0.024987,14.
592321,97.562172,25.0,38.4,38.6,40.2763,0.6252,0.000000
AMBII,13:26:48.775,,,0.010,100,,14.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:26:48.799,-
4.1,4.1,4.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0031,-0.0005
VI,13:26:48.874,1,,,,,,,,,,,,,
VI,13:26:48.910,,,,,5.00,,,,,,,,,,,,,
SCB,13:26:48.948,191,189,8.4,20, ,34,54,979,813,854,859,14.1,0.005,-5.000,0.005,0,0
VI,13:26:48.951,,,,,100.78,,,,,
AutoZero,13:26:48.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:26:48.991,,,,,0,,,
AMBII,13:26:49.150,,,,,3.40,14.8,1031,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24

GPS,13:26:49.236,2,20170526,17:26:20,42.324122,-
83.710310,294.3,3.5,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:26:49.237,,,,,,,,,190.00,,,,,,,,,

VI,13:26:49.271,,,35.29,,,,,,,,,,,,,,,,,

NDUV,13:26:49.302,-
5.1,4.1,4.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0021,0.0005,0.0031,0.0000

VI,13:26:49.311,,,,,,,,,680.00,,,,,,,,,,,,,,,,,

VI,13:26:49.351,,,,,,,,,0.00,,,,,,,,,,,,,,,,,

FLOW,13:26:49.368,41.1,39.7,0.004550,93.2,1,3,1,0.024196,0.012231,0.024386,0.023850,14.
682126,97.528393,25.0,38.4,38.6,39.2867,0.6261,0.000000

VI,13:26:49.391,,,,,,,,,10.41,,,,,,,,,,,,,,,,,

VI,13:26:49.434,,,,,,,,,240.60,,,,,,,,,,,,,,,,,

Status,13:26:49.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,771

FID,13:26:49.049,FID,10000,10000,SAMPLE,-1.0,,,

FID,13:26:49.538,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,13:26:49.581,,,,,,,,,5.00,,,,,,,,,,,,,,,,,

AMBII,13:26:49.559,7.0,13.9,,,,,15.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:26:49.632,,,,,,,,,100.69,,,,,

VI,13:26:49.672,,,,,,,,,0,,,,,

NDUV,13:26:49.800,-4.2,4.1,4.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0013,0.0032,-0.0019

VI,13:26:49.875,1,,,,,,,,,,,,,,,,,,

SCB,13:26:49.949,191,189,8.4,20, ,34,54,979,818,855,861,13.8,0.005,-5.000,0.006,0,0

FLOW,13:26:49.962,40.3,38.9,0.005518,92.7,1,3,1,0.023185,0.021380,0.023900,0.022794,14.
412726,97.562172,25.0,38.4,38.6,38.4172,0.6268,0.000000

AutoZero,13:26:49.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:26:49.962,,,0.011,110,,,15.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:26:50.039,FID,10000,10000,SAMPLE,0.0,,,

HUMID,13:26:50.094,92.6,32.7

VI,13:26:50.111,,,36.86,,,,,,,,,,,,,,,,,

VI,13:26:50.150,,,,,,,,,678.00,,,,,,,,,,,,,,,,,

VI,13:26:50.190,,,,,,,,,0.00,,,,,,,,,,,,,,,,,

GPS,13:26:50.237,2,20170526,17:26:20,42.324122,-
83.710310,294.3,1.5,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:26:50.238,,,,,,,,,10.33,,,,,,,,,,,,,,,,,

VI,13:26:50.283,,,,,,,,,240.60,,,,,,,,,,,,,,,,,

NDUV,13:26:50.305,-
5.2,4.1,4.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0021,0.0006,0.0032,0.0000

AMBII,13:26:50.356,,,,,3.21,15.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:26:50.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366
VI,13:26:50.521,,,,,,,,,5.00,,,,,,,,,
FLOW,13:26:50.563,40.2,38.8,0.008906,92.7,1,3,1,0.023079,0.025233,0.023683,0.022843,14.
412726,97.535149,25.0,38.4,38.6,38.3248,0.6269,0.000000
VI,13:26:50.564,,,,,,,,,100.69,,,,,
VI,13:26:50.602,,,,,,,,,0,,,,,
AMBII,13:26:50.786,6.9,13.7,,,,,15.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:26:50.793,-4.4,4.1,4.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0004,0.0032,-0.0010
VI,13:26:50.842,,,,,,,,,4.71,,
VI,13:26:50.881,,,36.86,,,,,,,,,
VI,13:26:50.881,1,,,,,,,,,
VI,13:26:50.931,,,,,679.50,,,,,,,,,
SCB,13:26:50.942,191,189,8.4,20, ,34,54,979,818,856,862,13.6,0.005,-5.000,0.005,0,0
AutoZero,13:26:50.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:26:50.970,,,,,0.00,,,,,,,,,
VI,13:26:51.010,,,,,10.52,,,,,,,,,
VI,13:26:51.052,,,,,240.60,,,,,,,,,
FID,13:26:51.052,FID,10000,10000,SAMPLE,-2.0,,,
FLOW,13:26:51.074,40.7,39.3,0.012778,92.7,1,3,1,0.023522,0.023307,0.023467,0.023404,14.
502523,97.535149,25.0,38.4,38.6,38.8116,0.6264,0.000000
AMBII,13:26:51.156,,,0.011,110,,16.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:26:51.217,2,20170526,17:26:21,42.324122,-
83.710308,294.4,0.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:26:51.290,,,,,,,,,5.00,,,,,,,,,
NDUV,13:26:51.294,-4.3,4.2,4.1,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0003,0.0031,-0.0010
VI,13:26:51.332,,,,,,,,,100.78,,,,,
VI,13:26:51.372,,,,,,,,,0,,,,,
Status,13:26:51.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,174
HUMID,13:26:51.470,92.7,32.7
FID,13:26:51.591,FID,10000,10000,SAMPLE,-1.0,,,
AMBII,13:26:51.550,,,,,3.30,16.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:51.610,,,,,,,,,405.66,,,,,,,,,
VI,13:26:51.650,,,35.69,,,,,,,,,
FLOW,13:26:51.657,41.0,39.6,0.010842,92.2,1,3,1,0.023964,0.023307,0.023251,0.023748,14.
412726,97.555412,25.0,38.4,38.6,39.1217,0.6261,0.000000
VI,13:26:51.690,,,,,684.00,,,,,,,,,
VI,13:26:51.734,,,,,0.00,,,,,,,,,
VI,13:26:51.770,,,,,10.30,,,,,,,,,

NDUV,13:26:51.811,-
4.3,4.1,4.0,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0023,0.0012,0.0032,0.0006
VI,13:26:51.812,,,,,,,,,240.60,,,,,,,,,
SCB,13:26:51.938,191,189,8.4,20, ,34,54,978,821,856,863,13.6,0.005,-5.000,0.006,0,0
AMBII,13:26:51.940,7.1,14.0,,,,,16.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:52.020,1,,,,,,,,,,,,,,,,,
VI,13:26:52.061,,,,,,,,,,,,,5.00,,,,,,,,,
VI,13:26:52.102,,,,,,,,,,,,,,,,,,,,,100.78,,,,,
VI,13:26:52.150,,,,,,,,,,,,,,,,,,,,,0,,,
FLOW,13:26:52.163,40.9,39.5,0.008422,91.7,1,3,1,0.023775,0.023307,0.023197,0.023587,14.
727014,97.562172,25.0,38.4,38.6,39.0474,0.6262,0.000000
GPS,13:26:52.239,2,20170526,17:26:22,42.324122,-
83.710305,294.4,0.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
FID,13:26:52.264,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use
NDUV,13:26:52.328,-4.0,4.1,4.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0007,0.0031,-0.0012
AMBII,13:26:52.354,,,,,0.011,110,,16.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:26:52.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:26:52.591,,,36.47,,,,,,,,,,,,,,,,,
VI,13:26:52.636,,,,,,678.50,,,,,,,,,,,,,,,,,
FID,13:26:52.537,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:26:52.671,,,,,,0.00,,,,,,,,,,,,,,,,,
FLOW,13:26:52.671,40.8,39.3,0.006002,92.7,1,3,1,0.023690,0.023788,0.023467,0.023446,14.
637223,97.555412,25.0,38.4,38.6,38.9016,0.6263,0.000000
VI,13:26:52.710,,,,,,,,,10.19,,,,,,,,,,,,,,,,,
VI,13:26:52.756,,,,,,,,,240.60,,,,,,,,,,,,,,,,,
NDUV,13:26:52.801,-4.4,4.1,4.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0001,0.0032,-0.0007
AMBII,13:26:52.756,,,,,3.64,16.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
HUMID,13:26:52.845,93,32.7
SCB,13:26:52.937,191,189,8.4,20, ,34,54,978,824,857,863,13.5,0.004,-5.000,0.005,0,0
AutoZero,13:26:52.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:26:53.000,,,,,,,,,,,,,5.00,,,,,,,,,
VI,13:26:53.041,,,,,,,,,,,,,,,,,,,,,100.69,,,,,
VI,13:26:53.042,1,,,,,,,,,,,,,,,,,,,,,,,,,
VI,13:26:53.083,,,,,,,,,,,,,,,,,,,,,0,,,
AMBII,13:26:53.186,7.4,14.5,,,,,16.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:26:53.219,2,20170526,17:26:23,42.324122,-
83.710303,294.4,0.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
FLOW,13:26:53.265,40.6,39.2,0.005518,92.2,1,3,1,0.023395,0.022825,0.023629,0.023215,14.

457621,97.535149,25.0,38.4,38.6,38.7339,0.6265,0.000000
NDUV,13:26:53.296,-
4.3,4.1,4.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,0.0012,0.0032,0.0007
VI,13:26:53.331,,,,,,,,,217.00,,,,,,,,,
VI,13:26:53.371,,,,,,,,,679.00,,,,,,,,,
VI,13:26:53.411,,,,,,,,,0.00,,,,,,,,,
Status,13:26:53.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968
VI,13:26:53.451,,,,,,,,,10.33,,,,,,,,,
VI,13:26:53.492,,,,,,,,,228.80,,,,,,,,,
FID,13:26:53.538,FID,10000,10000,SAMPLE,-5.0,,,
AMBII,13:26:53.597,,,0.010,100,,16.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:53.736,,,,,,,,,5.00,,,,,,,,,
FLOW,13:26:53.769,40.5,39.2,0.006970,92.2,1,3,1,0.023248,0.022825,0.023521,0.023166,14.
592321,97.535149,25.0,38.4,38.6,38.6835,0.6265,0.000000
VI,13:26:53.772,,,,,,,,,100.69,,,,,
NDUV,13:26:53.802,-4.6,4.1,4.0,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0009,0.0033,-0.0015
VI,13:26:53.812,,,,,,,,,0,,,,,
SCB,13:26:53.937,191,189,8.4,20, ,34,54,978,820,858,863,13.6,0.005,-5.000,0.005,0,0
AutoZero,13:26:53.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:26:53.952,,,,,4.12,16.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:54.062,,,,,,,,,187.00,,,,,,,,,
VI,13:26:54.062,1,,,,,,,,,100.69,,,,,
VI,13:26:54.100,,,36.47,,,,,,,,,100.69,,,,,
VI,13:26:54.141,,,,,680.50,,,,,,,,,
VI,13:26:54.180,,,,,0.00,,,,,,,,,
HUMID,13:26:54.220,92.8,32.7
GPS,13:26:54.231,2,20170526,17:26:24,42.324122,-
83.710302,294.5,0.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:26:54.232,,,,,,,,,10.66,,,,,,,,,
VI,13:26:54.272,,,,,,,,,240.60,,,,,,,,,
NDUV,13:26:54.308,-
4.3,4.1,4.0,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0023,0.0014,0.0032,0.0009
FLOW,13:26:54.376,40.7,39.3,0.007938,92.2,1,3,1,0.023564,0.024751,0.023683,0.023380,14.
547419,97.535149,25.0,38.4,38.6,38.8095,0.6264,0.000000
AMBII,13:26:54.378,7.7,15.1,,,,,15.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:54.429,,,,,,,,,5.00,,,,,,,,,
Status,13:26:54.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561
VI,13:26:54.471,,,,,,,,,100.69,,,,,
VI,13:26:54.511,,,,,,,,,0,,,,,

NDUV,13:26:54.803,-
4.5,4.1,4.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0023,0.0009,0.0033,0.0004
AMBII,13:26:54.770,,,,,0.010,100,,,15.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:54.863,,,,,35.69,,,,,,,,,,,,,
VI,13:26:54.901,,,,,,678.50,,,,,,,,,,,,,
VI,13:26:54.941,,,,,,0.62,,,,,,,,,,,,,
SCB,13:26:54.946,191,189,8.4,20, ,34,54,978,820,858,863,13.5,0.005,-5.000,0.006,0,0
AutoZero,13:26:54.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:26:54.968,41.0,39.6,0.007454,91.7,1,3,1,0.024028,0.026196,0.024278,0.023702,14.
547419,97.548660,25.0,38.4,38.6,39.1452,0.6261,0.000000
VI,13:26:54.981,,,,,,10.36,,,,,,,,,,,,,
VI,13:26:55.022,,,,,,240.60,,,,,,,,,,,,,
FID,13:26:54.561,FID,10000,10000,SAMPLE,-3.0,,,
FID,13:26:55.056,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use
VI,13:26:55.138,1,,,,,,,,,,,,,
VI,13:26:55.180,,,,,,6.00,,,,,,,,,,,,,
AMBII,13:26:55.159,,,,,4.58,15.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:26:55.232,2,20170526,17:26:25,42.324120,-
83.710302,294.6,0.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:26:55.233,,,,,,100.69,,,,,
VI,13:26:55.272,,,,,,0,,,,,
NDUV,13:26:55.309,-
4.0,4.1,4.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0023,0.0002,0.0031,-0.0002
Status,13:26:55.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,359
VI,13:26:55.512,,,,,,3.53,
FID,13:26:55.540,FID,10000,10000,SAMPLE,-5.0,,,
VI,13:26:55.550,,,41.18,,,,,,,,,,,,,
FLOW,13:26:55.562,42.0,40.6,0.006542,91.7,1,3,1,0.025459,0.029029,0.025935,0.025298,14.
547419,97.548660,25.0,38.4,38.6,40.1594,0.6252,0.000000
HUMID,13:26:55.584,92.8,32.7
VI,13:26:55.590,,,,,,721.00,,,,,,,,,,,,,
AMBII,13:26:55.551,8.1,16.0,,,,,15.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:55.630,,,,,,1.24,,,,,,,,,,,,,
VI,13:26:55.671,,,,,,11.74,,,,,,,,,,,,,
VI,13:26:55.711,,,,,,240.60,,,,,,,,,,,,,
NDUV,13:26:55.804,-5.1,4.1,4.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0005,0.0033,-0.0010
SCB,13:26:55.947,190,189,8.4,20, ,34,54,979,821,858,863,13.5,0.005,-5.000,0.006,0,0
VI,13:26:55.960,,,,,,10.00,,,,,,,,,,,,,
VI,13:26:56.001,,,,,,101.00,,,,,

AMBII,13:26:55.958,,,0.011,110,,15.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:26:56.041,,,,,,,,,,,,,0,,,

FLOW,13:26:56.063,44.6,43.1,0.004122,92.2,1,3,1,0.029198,0.033937,0.029593,0.029009,14.547419,97.528393,25.0,38.4,38.6,42.7872,0.6233,0.000000

FID,13:26:56.079,FID,10000,10000,SAMPLE,-4.0,,,

VI,13:26:56.154,1,,,,,,,,,,,,,

VI,13:26:56.191,,,,,,,,,,,,,-40.00,,,,,

GPS,13:26:56.233,2,20170526,17:26:26,42.324120,-83.710305,294.7,0.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:26:56.234,,,42.75,,,,,,,,,,,,,

VI,13:26:56.271,,,,,819.50,,,,,,,,,,,,,

NDUV,13:26:56.310,-4.1,4.1,4.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0023,0.0000,0.0032,-0.0006

VI,13:26:56.311,,,,,2.48,,,,,,,,,,,,,

VI,13:26:56.354,,,,,15.33,,,,,,,,,,,,,

VI,13:26:56.392,,,,,240.60,,,,,,,,,,,,,

AMBII,13:26:56.353,,,,,4.97,14.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:26:56.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

VI,13:26:56.530,,,,,,,,,,,,,10.00,,,,,,,,,

FID,13:26:56.552,FID,10000,10000,SAMPLE,-3.0,,,

VI,13:26:56.572,,,,,,,,,,,,,101.88,,,,,

FLOW,13:26:56.572,49.6,48.0,0.004705,91.7,1,3,1,0.037104,0.040218,0.037552,0.036911,14.278019,97.548653,25.0,38.4,38.6,47.8643,0.6200,0.000000

VI,13:26:56.612,,,,,,,,,,,,,0,,,

AMBII,13:26:56.788,8.3,16.4,,,,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:26:56.794,-5.3,4.1,4.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,0.0005,0.0033,0.0000

SCB,13:26:56.959,191,189,8.4,20, ,34,54,979,821,858,863,13.6,0.005,-5.000,0.005,0,0

HUMID,13:26:56.964,92.7,32.7

AutoZero,13:26:56.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:26:56.966,,,50.59,,,,,,,,,,,,,

VI,13:26:57.001,,,,,937.00,,,,,,,,,,,,,

VI,13:26:57.040,,,,,3.11,,,,,,,,,,,,,

FID,13:26:57.061,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:26:57.080,,,,,15.72,,,,,,,,,,,,,

VI,13:26:57.121,,,,,240.60,,,,,,,,,,,,,

FLOW,13:26:57.179,55.4,53.6,0.005389,91.7,1,3,1,0.046438,0.039655,0.046309,0.046367,14.502523,97.548653,25.0,38.4,38.6,53.7325,0.6170,0.000000

AMBII,13:26:57.190,,,0.011,110,,14.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:26:57.234,2,20170526,17:26:27,42.324122,-
83.710313,294.8,1.7,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:26:57.235,1,,,,,,,,,,,,,

VI,13:26:57.270,,,,,,,,,,,,,15.00,,,,,,,,

NDUV,13:26:57.311,-4.4,4.1,4.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0013,0.0032,-0.0019

VI,13:26:57.312,,,,,,,,,,,,,103.28,,,,

VI,13:26:57.353,,,,,,,,,,,,,0,,,

Status,13:26:57.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:26:57.591,,,,,,,,,,,,,226.00,,,,,,,,

AMBII,13:26:57.556,,,,,5.19,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:26:57.630,,,,,,1116.50,,,,,,,,,,,,

VI,13:26:57.670,,,,,,3.73,,,,,,,,,,,,

VI,13:26:57.710,,,,,,17.99,,,,,,,,,,,,

VI,13:26:57.752,,,,,,233.65,,,,,,,,,,,,

FLOW,13:26:57.773,60.5,58.4,0.006635,92.2,1,3,1,0.054872,0.045439,0.054681,0.054903,14.
592321,97.541901,25.0,38.4,38.6,58.7976,0.6149,0.000000

FID,13:26:57.795,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use

NDUV,13:26:57.839,-
4.7,4.1,4.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,0.0013,0.0032,0.0007

SCB,13:26:57.937,191,189,8.4,20, ,34,54,978,822,858,864,13.5,0.005,-5.000,0.006,0,0

VI,13:26:57.990,,,,,,,,,,,,,17.00,,,,,,,,

AMBII,13:26:57.948,8.4,16.6,,,,,14.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:26:58.037,,,,,,,,,,,,,105.09,,,,

VI,13:26:58.072,,,,,,,,,,,,,0,,,

GPS,13:26:58.224,2,20170526,17:26:28,42.324120,-
83.710327,294.8,2.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:26:58.275,1,,,,,,,,,,,,,

NDUV,13:26:58.301,-4.4,4.1,4.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0003,0.0032,-0.0009

VI,13:26:58.312,,,,,,,,,,,,,192.00,,,,,,,,

HUMID,13:26:58.345,92.8,32.7

VI,13:26:58.354,,,61.96,,,,,,,,,,,,,

FLOW,13:26:58.378,67.3,65.1,0.013330,91.7,1,3,1,0.068987,0.068626,0.069597,0.068780,14.
412726,97.555412,25.0,38.4,38.6,65.7110,0.6125,0.000000

VI,13:26:58.390,,,,,,1305.00,,,,,,,,,,,,

AMBII,13:26:58.356,,,0.011,110,,14.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:26:58.442,,,,,,4.97,,,,,,,,,,,,

Status,13:26:58.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,973

VI,13:26:58.480,,,,,,19.30,,,,,,,,,,,,

VI,13:26:58.532,,,,,,,,,241.30,,,,,,,,,
FID,13:26:58.565,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:26:58.670,,,,,,,,,16.00,,,,,,,,,
VI,13:26:58.711,,,,,,,,,107.19,,,
VI,13:26:58.751,,,,,,,,,0,,,
AMBII,13:26:58.752,,,,,5.32,13.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:26:58.807,-
4.7,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,0.0009,0.0032,0.0003
SCB,13:26:58.937,190,189,8.4,20, ,34,54,979,825,857,863,13.6,0.005,-5.000,0.006,0,0
AutoZero,13:26:58.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:26:58.972,74.7,72.2,0.018885,92.7,1,3,1,0.085225,0.085020,0.086002,0.084903,14.
457621,97.541901,25.0,38.4,38.6,73.1937,0.6105,0.000000
VI,13:26:59.200,,,60.39,,,,,,,,,
AMBII,13:26:59.157,8.5,16.7,,,,,13.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:26:59.236,2,20170526,17:26:29,42.324120,-
83.710347,294.9,3.9,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:26:59.240,,,,,1483.00,,,,,,,,,
VI,13:26:59.280,,,,,6.83,,,,,,,,,
VI,13:26:59.281,1,,,,,,,,,
NDUV,13:26:59.302,-
4.4,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0023,0.0006,0.0032,0.0000
VI,13:26:59.320,,,,,22.94,,,,,,,,,
VI,13:26:59.366,,,,,241.30,,,,,,,,,
Status,13:26:59.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770
FID,13:26:59.567,FID,10000,10000,SAMPLE,-3.0,,,
FLOW,13:26:59.577,81.0,78.2,0.025577,92.7,1,3,1,0.100878,0.099648,0.102131,0.100742,14.
502523,97.535149,25.0,38.4,38.5,79.4997,0.6091,0.000000
AMBII,13:26:59.559,,,0.010,100,,13.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:26:59.610,,,,,,,,,15.00,,,,,,,,,
VI,13:26:59.652,,,,,,,,,109.50,,,
VI,13:26:59.692,,,,,,,,,0,,,
HUMID,13:26:59.709,92.5,32.7
NDUV,13:26:59.796,-4.8,4.1,4.0,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0012,0.0032,-0.0019
VI,13:26:59.931,,,,,,,,,9.41,
SCB,13:26:59.951,190,189,8.4,20, ,34,54,978,823,857,863,13.5,0.005,-5.000,0.005,0,0
AutoZero,13:26:59.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:26:59.969,,,62.75,,,,,,,,,
AMBII,13:26:59.962,,,,,5.40,13.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:27:00.010,,,,,,,,1685.50,,,,,,,,,
VI,13:27:00.050,,,,,,,,7.45,,,,,,,,,
VI,13:27:00.090,,,,,,,,28.86,,,,,,,,,
VI,13:27:00.133,,,,,,,,241.30,,,,,,,,,
FLOW,13:27:00.182,92.2,88.8,0.034658,93.8,1,3,1,0.132464,0.132482,0.133771,0.132315,14.
412726,97.535149,25.0,38.4,38.5,90.7650,0.6071,0.000000
GPS,13:27:00.237,2,20170526,17:26:30,42.324118,-
83.710373,294.9,5.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:27:00.296,-
4.2,4.1,4.0,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0023,0.0013,0.0032,0.0007
VI,13:27:00.339,1,,,,,,,,,
VI,13:27:00.380,,,,,,,,4.00,,,,,,,,,
AMBII,13:27:00.358,8.5,16.8,,,,13.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:00.421,,,,,,,,113.09,,,,
Status,13:27:00.464,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,381
VI,13:27:00.465,,,,,,,,0,,,
FID,13:27:00.479,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use
VI,13:27:00.710,,,33.73,,,,,,,,,
VI,13:27:00.752,,,,,1281.00,,,,,,,,,
FLOW,13:27:00.776,105.8,101.9,0.038157,94.8,1,3,1,0.173675,0.169025,0.174950,0.166511,1
4.412726,97.548660,25.0,38.4,38.5,104.5712,0.6052,0.000000
VI,13:27:00.790,,,,,8.69,,,,,,,,,
NDUV,13:27:00.791,-4.1,4.1,4.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0009,0.0031,-0.0015
AMBII,13:27:00.752,,,0.010,100,,13.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:00.831,,,,,,,,20.66,,,,,,,,,
VI,13:27:00.872,,,,,,,,241.30,,,,,,,,,
SCB,13:27:00.950,190,189,8.3,20, ,34,55,978,823,857,862,13.5,0.005,-5.000,0.006,0,0
AutoZero,13:27:00.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:27:01.045,FID,10000,10000,SAMPLE,-2.0,,,
HUMID,13:27:01.072,92.8,32.7
VI,13:27:01.111,,,,,,,,18.00,,,,,,,,,
VI,13:27:01.152,,,,,,,,112.28,,,,
VI,13:27:01.191,,,,,,,,0,,,
AMBII,13:27:01.152,,,,,5.55,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:27:01.238,2,20170526,17:26:31,42.324117,-
83.710413,294.9,7.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
FLOW,13:27:01.282,97.4,93.8,0.034849,94.3,1,3,1,0.147694,0.137816,0.148359,0.143295,14.
502523,97.535145,25.0,38.4,38.5,96.0303,0.6063,0.000000
NDUV,13:27:01.296,-
4.5,4.1,4.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0023,0.0008,0.0033,0.0002

Status,13:27:01.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:27:01.500,1,,,,,,,,,,,,,,,,,
VI,13:27:01.544,,,50.20,,,,,,,,,,,,,,,,,
VI,13:27:01.579,,,,,1289.50,,,,,,,,,,,,,
AMBII,13:27:01.557,8.7,17.1,,,,,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:27:01.619,,,,,,9.94,,,,,,,,,,,,,
VI,13:27:01.660,,,,,,17.05,,,,,,,,,,,,,
VI,13:27:01.701,,,,,,241.90,,,,,,,,,,,,,
NDUV,13:27:01.803,-4.0,4.2,4.1,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,-0.0002,0.0030,-0.0008
FLOW,13:27:01.879,93.4,89.8,0.028847,95.8,1,3,1,0.131193,0.119264,0.130834,0.130152,14.502523,97.514877,25.0,38.4,38.6,92.0510,0.6069,0.000000
VI,13:27:01.940,,,,,,5.00,,,,,,,,,,,,,
SCB,13:27:01.942,190,189,8.4,20, ,34,55,978,822,857,863,13.5,0.005,-5.000,0.006,0,0
VI,13:27:01.981,,,,,,108.19,,,,,
AMBII,13:27:01.962,,,0.010,100,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:27:02.030,,,,,,0,,,,,
FID,13:27:02.052,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:27:02.172,,,,,,257.80,,,,,,,,,,,,,
VI,13:27:02.210,,,,,,1190.00,,,,,,,,,,,,,
GPS,13:27:02.228,2,20170526,17:26:32,42.324113,-83.710462,294.9,8.7,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:27:02.250,,,,,,9.94,,,,,,,,,,,,,
VI,13:27:02.290,,,,,,14.41,,,,,,,,,,,,,
NDUV,13:27:02.307,-5.1,4.2,4.1,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0022,-0.0002,0.0033,-0.0008
VI,13:27:02.331,,,,,,249.85,,,,,,,,,,,,,
AMBII,13:27:02.371,,,,,6.07,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
HUMID,13:27:02.446,92.7,32.7
Status,13:27:02.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,966
VI,13:27:02.470,,,,,,3.00,,,,,,,,,,,,,
FLOW,13:27:02.481,83.1,79.9,-0.009832,96.3,1,3,1,0.101027,0.058940,0.099528,0.102168,14.592321,97.541901,25.0,38.4,38.6,81.6562,0.6088,0.000000
VI,13:27:02.514,,,,,,104.88,,,,,
VI,13:27:02.514,1,,,,,,,,,,,,,,,,,
VI,13:27:02.552,,,,,,0,,,,,
FID,13:27:02.569,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:27:02.791,,,,,,124.00,,,,,,,,,,,,,
NDUV,13:27:02.792,-

4.2,4.2,4.1,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0022,0.0012,0.0031,0.0007
AMBII,13:27:02.756,8.3,16.4,,,,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:02.833,,,,,17.25,,,,,,,,,,,,,
VI,13:27:02.870,,,,,,1047.50,,,,,,,,,,,,,
VI,13:27:02.909,,,,,,9.31,,,,,,,,,,,,,
SCB,13:27:02.941,191,190,8.4,20, ,34,55,978,822,857,862,13.5,0.005,-5.000,0.005,0,0
VI,13:27:02.950,,,,,,11.66,,,,,,,,,,,,,
AutoZero,13:27:02.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:27:02.991,,,,,,241.90,,,,,,,,,,,,,
FLOW,13:27:03.086,73.8,70.8,-
0.018280,96.3,1,3,1,0.077927,0.045348,0.077691,0.079905,14.592321,97.555412,25.0,38.4,3
8.6,72.1830,0.6109,0.000000
AMBII,13:27:03.195,,,,,0.010,100,,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:27:03.229,2,20170526,17:26:33,42.324110,-
83.710517,294.9,10.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:27:03.230,,,,,,,,,1.00,,,,,,,,,
VI,13:27:03.271,,,,,,,,,102.09,,,,,
NDUV,13:27:03.306,-4.9,4.1,4.0,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0009,0.0033,-0.0015
VI,13:27:03.311,,,,,,,,,0,,,
FID,13:27:03.350,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use
Status,13:27:03.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766
VI,13:27:03.514,1,,,,,,,,,,,,,
AMBII,13:27:03.559,,,,,7.41,12.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:03.662,,,20.00,,,,,,,,,,,,,
FLOW,13:27:03.680,54.0,51.9,-
0.020645,95.8,1,3,1,0.055461,0.020632,0.053661,0.057137,14.637216,97.541901,25.0,38.4,3
8.6,52.2086,0.6179,0.000000
VI,13:27:03.701,,,,,,904.50,,,,,,,,,,,,,
VI,13:27:03.740,,,,,,9.31,,,,,,,,,,,,,
VI,13:27:03.780,,,,,,8.41,,,,,,,,,,,,,
NDUV,13:27:03.801,-
4.2,4.1,4.0,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0022,0.0014,0.0031,0.0008
VI,13:27:03.822,,,,,,241.90,,,,,,,,,,,,,
HUMID,13:27:03.822,92.7,32.7
SCB,13:27:03.944,190,190,8.4,20, ,34,55,979,821,857,863,13.5,0.005,-5.000,0.006,0,0
AutoZero,13:27:03.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:27:03.970,,,,,,,,,1.00,,,,,,,,,
AMBII,13:27:03.955,8.5,16.8,,,,,12.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:04.012,,,,,,,,,100.09,,,,,

FID,13:27:04.043,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:27:04.052,,,,,,,,,,,,,0,,,
GPS,13:27:04.219,2,20170526,17:26:34,42.324108,-
83.710577,294.9,10.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
FLOW,13:27:04.274,48.4,46.5,-
0.014432,95.8,1,3,1,0.039489,0.011456,0.036131,0.041754,14.592321,97.535149,25.0,38.4,3
8.6,46.5595,0.6210,0.000000
VI,13:27:04.291,,,,,,,,,,,,,16.47,
NDUV,13:27:04.291,-5.1,4.1,4.0,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0002,0.0033,-0.0008
VI,13:27:04.330,,,16.08,,,,,,,,,,,,,
VI,13:27:04.369,,,,,849.50,,,,,,,,,,,,,
AMBII,13:27:04.373,,,0.010,100,,12.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:04.410,,,,,8.69,,,,,,,,,,,,,
Status,13:27:04.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,559
VI,13:27:04.450,,,,,12.41,,,,,,,,,,,,,
VI,13:27:04.492,,,,,241.90,,,,,,,,,,,,,
FID,13:27:04.560,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:27:04.695,1,,,,,,,,,,,,,
VI,13:27:04.736,,,,,,,,,,,,,2.00,,,,,,,,,
VI,13:27:04.770,,,,,,,,,,,,,99.69,,,,
NDUV,13:27:04.802,-4.5,4.2,4.1,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0002,0.0032,-0.0009
AMBII,13:27:04.769,,,,,8.24,11.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:04.810,,,,,,,,,,,,,0,,,
FLOW,13:27:04.879,49.9,48.0,-
0.016989,94.8,1,3,1,0.039077,0.012893,0.037418,0.040208,14.457621,97.562172,25.0,38.4,3
8.6,48.1203,0.6200,0.000000
SCB,13:27:04.937,190,190,8.4,20, ,34,55,979,821,857,862,13.5,0.005,-5.000,0.006,0,0
VI,13:27:05.053,,0,,,,,,,,,,,,,
VI,13:27:05.090,,,31.37,,,,,,,,,,,,,
VI,13:27:05.132,,,,,1023.00,,,,,,,,,,,,,
VI,13:27:05.170,,,,,8.69,,,,,,,,,,,,,
HUMID,13:27:05.190,92.8,32.7
AMBII,13:27:05.170,8.8,17.3,,,11.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:05.210,,,,,12.83,,,,,,,,,,,,,
GPS,13:27:05.231,2,20170526,17:26:35,42.324105,-
83.710637,294.9,10.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:27:05.253,,,,,241.90,,,,,,,,,,,,,
NDUV,13:27:05.308,-
5.3,4.2,4.1,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,0.0004,0.0033,-0.0002

Status,13:27:05.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,360

FLOW,13:27:05.473,52.9,50.9,0.000909,95.8,1,3,1,0.042755,0.035764,0.042475,0.042985,14.727014,97.535149,25.0,38.4,38.6,51.1762,0.6184,0.000000

VI,13:27:05.489,,,,,,,,,4.00,,,,,,,,

VI,13:27:05.532,,,,,,,,,100.09,,,,

VI,13:27:05.572,,,,,,,,,0,,,

AMBII,13:27:05.572,,,0.009,90,,,10.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:27:05.775,1,,,,,,,,,

NDUV,13:27:05.792,-
4.4,4.2,4.1,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0023,0.0005,0.0032,-0.0001

SCB,13:27:05.937,190,190,8.4,20, ,34,55,978,820,856,862,13.5,0.004,-5.000,0.005,0,0

AutoZero,13:27:05.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:27:05.956,,,,,7.95,10.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:27:06.019,,,46.67,,,,,,,,,

VI,13:27:06.062,,,,,1092.50,,,,,,,,,

FLOW,13:27:06.067,54.8,52.7,0.012842,95.3,1,3,1,0.044586,0.045939,0.045267,0.044417,14.592321,97.535149,25.0,38.4,38.5,53.0352,0.6175,0.000000

VI,13:27:06.100,,,,,8.69,,,,,,,,,

FID,13:27:05.572,FID,10000,10000,SAMPLE,-1.0,,,

FID,13:27:06.111,FID,10000,10000,SAMPLE,0.0,196,1,FID lit and ready for use

VI,13:27:06.140,,,,,,,,,14.77,,,,,,,,,

VI,13:27:06.184,,,,,,,,,241.90,,,,,,,,,

GPS,13:27:06.232,2,20170526,17:26:36,42.324102,-
83.710690,294.8,9.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:27:06.302,-5.0,4.2,4.1,1,44.5,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0003,0.0033,-0.0010

AMBII,13:27:06.388,8.7,17.1,,,,,10.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:27:06.430,,,,,,,,,10.00,,,,,,,,

Status,13:27:06.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

VI,13:27:06.472,,,,,,,,,100.88,,,,

VI,13:27:06.512,,,,,,,,,0,,,

FID,13:27:06.540,FID,10000,10000,SAMPLE,-2.0,,,

HUMID,13:27:06.562,92.7,32.7

FLOW,13:27:06.573,56.4,54.3,0.009301,94.8,1,3,1,0.047091,0.041090,0.046885,0.047089,14.547419,97.555412,25.0,38.4,38.6,54.6844,0.6167,0.000000

VI,13:27:06.753,,,,,,,,,231.10,,,,,,,,

VI,13:27:06.791,,,,,1151.50,,,,,,,,,

VI,13:27:06.791,1,,,,,,,,,

NDUV,13:27:06.792,-
4.2,4.3,4.2,1,44.5,1003,0x120a,1,3000,3000,500,500,0.0023,0.0008,0.0032,0.0001

AMBII,13:27:06.753,,,0.009,90,,10.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:27:06.837,,,,,,,,8.69,,,,,,,,,,,,,

VI,13:27:06.869,,,,,,,,16.24,,,,,,,,,,,,,

VI,13:27:06.911,,,,,,,,236.20,,,,,,,,,,,,,

SCB,13:27:06.955,190,190,8.4,20, ,34,56,978,823,856,861,13.5,0.005,-5.000,0.007,0,0

AutoZero,13:27:06.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:27:07.057,FID,10000,10000,SAMPLE,-2.0,,,

FLOW,13:27:07.093,57.8,55.6,0.006635,94.8,1,3,1,0.049466,0.042938,0.048844,0.049549,14.727014,97.575684,25.0,38.4,38.6,56.0484,0.6161,0.000000

VI,13:27:07.150,,,,,,,,11.00,,,,,,,,,,,,,

VI,13:27:07.191,,,,,,,,102.28,,,,,

AMBII,13:27:07.152,,,,,7.76,10.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:27:07.233,2,20170526,17:26:37,42.324098,-83.710738,294.9,9.2,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84

VI,13:27:07.234,,,,,,,,0,,,

NDUV,13:27:07.303,-4.9,4.3,4.2,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,0.0006,0.0033,0.0000

VI,13:27:07.381,,,,,,,,116.00,,,,,,,,,,,,,

VI,13:27:07.431,,,52.94,,,,,,,,,,,,,

Status,13:27:07.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:27:07.469,,,,,1193.50,,,,,,,,,,,,,

VI,13:27:07.509,,,,,9.31,,,,,,,,,,,,,

VI,13:27:07.550,,,,,15.69,,,,,,,,,,,,,

VI,13:27:07.590,,,,,241.30,,,,,,,,,,,,,

AMBII,13:27:07.550,8.6,17.0,,,,,10.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:27:07.693,60.3,58.0,0.009651,94.8,1,3,1,0.054237,0.050939,0.054345,0.054225,14.547419,97.548660,25.0,38.4,38.6,58.5735,0.6151,0.000000

NDUV,13:27:07.793,-4.2,4.3,4.2,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0023,-0.0012,0.0032,-0.0019

VI,13:27:07.794,1,,,,,,,,,,,,,

VI,13:27:07.830,,,,,,,,10.00,,,,,,,,,,,,,

VI,13:27:07.871,,,,,,,,103.19,,,,,

VI,13:27:07.912,,,,,,,,0,,,

HUMID,13:27:07.937,92.7,32.7

SCB,13:27:07.957,191,190,8.4,20, ,34,55,978,820,856,862,13.5,0.005,-5.000,0.006,0,0

AutoZero,13:27:07.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:27:07.970,,,0.010,100,,10.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:27:08.058,FID,10000,10000,SAMPLE,0.0,,,

GPS,13:27:08.234,2,20170526,17:26:38,42.324095,-

83.710787,294.9,9.3,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84
VI,13:27:08.269,,,,50.59,,,,,,,,,,,,,
FLOW,13:27:08.290,62.6,60.3,0.010978,94.8,1,3,1,0.058387,0.056860,0.058624,0.058242,14.
637223,97.555412,25.0,38.4,38.6,60.9366,0.6142,0.000000
VI,13:27:08.310,,,,,1247.00,,,,,,,,,,,,,
NDUV,13:27:08.311,-
4.0,4.4,4.3,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,0.0004,0.0031,-0.0002
VI,13:27:08.355,,,,,9.94,,,,,,,,,,,,,
VI,13:27:08.390,,,,,16.94,,,,,,,,,,,,,
AMBII,13:27:08.356,,,,,6.83,10.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:08.432,,,,,241.30,,,,,,,,,,,,,
Status,13:27:08.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770
VI,13:27:08.569,,,,,11.00,,,,,,,,,,,,,
VI,13:27:08.613,,,,,104.19,,,,,
VI,13:27:08.651,,,,,0,,,
FID,13:27:08.754,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use
AMBII,13:27:08.754,8.4,16.5,,,,10.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:27:08.799,-
4.0,4.4,4.3,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0024,0.0002,0.0032,-0.0003
VI,13:27:08.855,1,,,,,,,,,,,,,
VI,13:27:08.890,,,,,10.59,
FLOW,13:27:08.891,63.9,61.5,0.009410,94.8,1,3,1,0.061051,0.060500,0.060958,0.060765,14.
457628,97.555412,25.0,38.4,38.6,62.1979,0.6138,0.000000
VI,13:27:08.929,,,54.51,,,,,,,,,,,,,
SCB,13:27:08.949,191,190,8.4,20, ,34,55,978,822,856,863,13.5,0.005,-5.000,0.007,0,0
AutoZero,13:27:08.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:27:08.969,,,,,1307.50,,,,,,,,,,,,,
VI,13:27:09.010,,,,,9.94,,,,,,,,,,,,,
VI,13:27:09.057,,,,,18.97,,,,,,,,,,,,,
VI,13:27:09.101,,,,,241.90,,,,,,,,,,,,,
FID,13:27:09.101,FID,10000,10000,SAMPLE,-2.0,,,
AMBII,13:27:09.202,,,0.011,110,,10.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:27:09.224,2,20170526,17:26:39,42.324092,-
83.710837,294.9,9.9,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84
NDUV,13:27:09.293,-
3.9,4.4,4.3,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0023,0.0000,0.0031,-0.0006
HUMID,13:27:09.312,92.7,32.7
VI,13:27:09.343,,,,,13.00,,,,,,,,,,,,,
VI,13:27:09.381,,,,,105.59,,,,,
VI,13:27:09.421,,,,,0,,,

Status,13:27:09.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,572

FLOW,13:27:09.488,67.7,65.2,0.017076,94.8,1,3,1,0.069636,0.069082,0.069750,0.069317,14.547419,97.548653,25.0,38.4,38.6,66.0638,0.6125,0.000000

FID,13:27:09.554,FID,10000,10000,SAMPLE,-3.0,,,

VI,13:27:09.570,,,,,197.60,,,,,,,,,,,,,

AMBII,13:27:09.570,,,,,5.31,10.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:27:09.611,,,55.69,,,,,,,,,,,,,

VI,13:27:09.651,,,,,1356.50,,,,,,,,,,,,,

VI,13:27:09.690,,,,,10.56,,,,,,,,,,,,,

VI,13:27:09.730,,,,,17.99,,,,,,,,,,,,,

VI,13:27:09.771,,,,,241.90,,,,,,,,,,,,,

NDUV,13:27:09.807,-
4.5,4.4,4.3,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,0.0005,0.0032,0.0000

SCB,13:27:09.937,191,190,8.4,20, ,34,55,979,821,857,862,13.5,0.004,-5.000,0.005,0,0

VI,13:27:09.974,1,,,,,,,,,,,,,

AMBII,13:27:09.974,8.0,15.7,,,11.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:27:10.010,,,,,,,,,4.00,,,,,,,,,

VI,13:27:10.050,,,,,,,,,106.00,,,,,

FLOW,13:27:10.082,73.8,71.1,0.022372,94.8,1,3,1,0.082343,0.082091,0.082801,0.082228,14.457621,97.541901,25.0,38.4,38.6,72.2660,0.6108,0.000000

VI,13:27:10.090,,,,,,,,,0,,,

GPS,13:27:10.227,2,20170526,17:26:40,42.324088,-
83.710893,294.9,10.5,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84

NDUV,13:27:10.293,-4.1,4.4,4.3,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0008,0.0031,-0.0014

AMBII,13:27:10.398,,,0.009,90,,11.9,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:27:10.448,0,0,0,11001,0001140,53,45,SAMPLE,1,0,0,0,0,1,365

VI,13:27:10.539,,,14.12,,,,,,,,,,,,,

FID,13:27:10.539,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:27:10.580,,,,,1101.50,,,,,,,,,,,,,

VI,13:27:10.620,,,,,10.56,,,,,,,,,,,,,

VI,13:27:10.660,,,,,10.52,,,,,,,,,,,,,

FLOW,13:27:10.687,73.0,70.2,0.007728,95.3,1,3,1,0.078062,0.059506,0.076990,0.078201,14.592321,97.548660,25.0,38.4,38.6,71.4230,0.6111,0.000000

HUMID,13:27:10.688,92.6,32.7

VI,13:27:10.701,,,,,241.30,,,,,,,,,,,,,

NDUV,13:27:10.803,-
4.4,4.4,4.3,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,0.0015,0.0031,0.0009

AMBII,13:27:10.775,,,,,4.30,12.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:27:10.939,,,,,,,,,1.00,,,,,,,,,

SCB,13:27:10.949,190,190,8.4,20, ,34,56,979,821,857,863,13.5,0.005,-5.000,0.005,0,0
AutoZero,13:27:10.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:27:10.991,,,,,,,,,,,,,102.78,,,,,
VI,13:27:10.991,1,,,,,,,,,,,,,
VI,13:27:11.037,,,,,,,,,,,,,0,,,
VI,13:27:11.195,,,,,,,,,237.50,,,,,,,,,
AMBII,13:27:11.149,7.5,14.8,,,,,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:27:11.237,2,20170526,17:26:41,42.324085,-
83.710953,295.0,11.2,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84
VI,13:27:11.238,,,,,,,,,976.00,,,,,,,,,
VI,13:27:11.279,,,,,,,,,10.56,,,,,,,,,
FLOW,13:27:11.292,54.0,51.9,0.002536,95.3,1,3,1,0.056416,0.020555,0.056484,0.057472,14.
502523,97.555412,25.0,38.4,38.6,52.2371,0.6179,0.000000
NDUV,13:27:11.303,-4.0,4.4,4.3,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0008,0.0031,-0.0013
VI,13:27:11.319,,,,,,,,,11.94,,,,,,,,,
VI,13:27:11.363,,,,,,,,,239.70,,,,,,,,,
Status,13:27:11.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165
VI,13:27:11.600,,,,,,,,,1.00,,,,,,,,,
AMBII,13:27:11.566,,,0.010,100,,,13.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:11.640,,,,,,,,,,,,,101.00,,,,,
FID,13:27:11.072,FID,10000,10000,SAMPLE,-1.0,,,
FID,13:27:11.644,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use
VI,13:27:11.680,,,,,,,,,,,,,0,,,
NDUV,13:27:11.802,-4.6,4.4,4.3,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0002,0.0033,-0.0008
FLOW,13:27:11.897,49.6,47.7,0.004887,95.3,1,3,1,0.043002,0.013718,0.040699,0.044269,14.
502523,97.562168,25.0,38.4,38.6,47.7733,0.6202,0.000000
VI,13:27:11.930,,,,,,,,,81.00,,,,,,,,,
SCB,13:27:11.941,190,190,8.4,20, ,34,56,978,821,857,864,13.5,0.005,-5.000,0.005,0,0
AutoZero,13:27:11.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:27:11.969,,,10.20,,,,,,,,,,,,,
AMBII,13:27:11.963,,,,,4.87,14.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:12.009,,,,,,,,,897.50,,,,,,,,,
VI,13:27:12.010,1,,,,,,,,,,,,,
VI,13:27:12.050,,,,,,,,,9.94,,,,,,,,,
HUMID,13:27:12.051,92.7,32.7
FID,13:27:12.051,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:27:12.089,,,,,,,,,13.38,,,,,,,,,
VI,13:27:12.130,,,,,,,,,241.90,,,,,,,,,

GPS,13:27:12.235,2,20170526,17:26:42,42.324082,-
83.711017,294.9,11.5,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84

VI,13:27:12.268,,,,,,,,,1.00,,,,,,,,

NDUV,13:27:12.308,-
4.2,4.4,4.3,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0023,0.0003,0.0032,-0.0002

VI,13:27:12.312,,,,,,,,,100.69,,,,

VI,13:27:12.357,,,,,,,,,0,,,

AMBII,13:27:12.357,7.8,15.4,,,,,14.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:27:12.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,13:27:12.493,55.3,53.2,0.018059,94.8,1,3,1,0.046302,0.042393,0.046201,0.046393,14.367824,97.548653,25.0,38.4,38.6,53.5278,0.6172,0.000000

FID,13:27:12.579,FID,10000,10000,SAMPLE,-1.0,,,

NDUV,13:27:12.799,-
5.2,4.4,4.3,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,0.0001,0.0032,-0.0005

VI,13:27:12.800,,,13.73,,,,,,,,,,,,,

AMBII,13:27:12.763,,,0.010,100,,,14.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:27:12.840,,,,,,849.50,,,,,,,,,,,,,

VI,13:27:12.880,,,,,,9.31,,,,,,,,,,,,,

VI,13:27:12.931,,,,,,13.66,,,,,,,,,,,,,

SCB,13:27:12.942,191,190,8.4,20, ,34,56,979,820,857,864,13.5,0.005,-5.000,0.006,0,0

AutoZero,13:27:12.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:27:12.970,,,,,,241.30,,,,,,,,,,,,,

FLOW,13:27:13.087,56.2,54.1,0.004587,94.3,1,3,1,0.046261,0.035382,0.045302,0.046509,14.547419,97.555412,25.0,38.4,38.6,54.4479,0.6168,0.000000

VI,13:27:13.174,1,,,,,,,,,,,,,

AMBII,13:27:13.171,,,,,6.14,14.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:27:13.210,,,,,,2.00,,,,,,,,,,,,,

GPS,13:27:13.228,2,20170526,17:26:43,42.324077,-
83.711082,294.9,10.9,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84

VI,13:27:13.250,,,,,,100.78,,,,,

VI,13:27:13.290,,,,,,0,,,

NDUV,13:27:13.305,-
4.2,4.4,4.3,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,0.0015,0.0031,0.0009

HUMID,13:27:13.426,92.7,32.7

Status,13:27:13.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,966

VI,13:27:13.536,,,,,,21.18,

VI,13:27:13.572,,,20.39,,,,,,,,,,,,,

FLOW,13:27:13.591,55.9,53.8,0.005812,94.8,1,3,1,0.045053,0.035938,0.044747,0.045506,14.502523,97.548653,25.0,38.4,38.6,54.2103,0.6169,0.000000

AMBII,13:27:13.573,8.3,16.4,,,,,14.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:27:13.609,,,,,,953.50,,,,,
VI,13:27:13.655,,,,,,8.69,,,,,
VI,13:27:13.688,,,,,,11.69,,,,,
FID,13:27:13.573,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:27:13.734,,,,,,241.90,,,,,
NDUV,13:27:13.811,-5.4,4.4,4.3,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0007,0.0032,-0.0014
VI,13:27:13.880,,,,,,1.00,,,,,
VI,13:27:13.932,,,,,,100.78,,,,
SCB,13:27:13.943,191,190,8.5,20, ,34,56,978,822,857,863,13.5,0.005,-5.000,0.006,0,0
AutoZero,13:27:13.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:27:13.972,,,,,,0,,,
AMBII,13:27:13.965,,,0.011,110,,13.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:14.175,1,,,,,
FLOW,13:27:14.185,52.2,50.3,-
0.009366,94.3,1,3,1,0.038989,0.033550,0.038203,0.039779,14.457628,97.541901,25.0,38.4,3
8.6,50.4436,0.6187,0.000000
VI,13:27:14.210,,,,,,68.00,,,,,
GPS,13:27:14.229,2,20170526,17:26:44,42.324073,-
83.711137,294.9,10.1,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84
VI,13:27:14.251,,,24.71,,,,,
VI,13:27:14.289,,,,,,844.50,,,,,
NDUV,13:27:14.295,-
4.6,4.4,4.3,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,0.0006,0.0032,0.0000
VI,13:27:14.329,,,,,,8.07,,,,,
FID,13:27:14.051,FID,10000,10000,SAMPLE,-2.0,,,
FID,13:27:14.339,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use
VI,13:27:14.369,,,,,,11.80,,,,,
AMBII,13:27:14.370,,,,,7.08,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:14.413,,,,,,241.90,,,,,
Status,13:27:14.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,570
VI,13:27:14.660,,,,,,1.00,,,,,
FLOW,13:27:14.691,46.6,44.9,-
0.016205,94.3,1,3,1,0.031094,0.012135,0.029380,0.031839,14.547419,97.541901,25.0,38.4,3
8.6,44.8250,0.6220,0.000000
VI,13:27:14.701,,,,,,100.00,,,,
VI,13:27:14.744,,,,,,0,,,
HUMID,13:27:14.801,92.8,32.7
NDUV,13:27:14.801,-4.8,4.4,4.3,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0011,0.0032,-0.0018
AMBII,13:27:14.802,8.5,16.8,,,12.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:27:14.953,191,190,8.5,20, ,34,55,978,820,857,862,13.5,0.005,-5.000,0.005,0,0
FID,13:27:15.057,FID,10000,10000,SAMPLE,0.0,,,
VI,13:27:15.099,,,20.78,,,,,,,,,,,,,
VI,13:27:15.139,,,,,795.50,,,,,,,,,,,,,
VI,13:27:15.180,,,,,8.07,,,,,,,,,,,,,
VI,13:27:15.180,1,,,,,,,,,,,,,
AMBII,13:27:15.180,,,0.010,100,,12.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:27:15.240,2,20170526,17:26:45,42.324068,-
83.711187,295.0,9.6,12,11,0x2c4485c1,0.9,1.4,1.6,WGS 84
VI,13:27:15.241,,,,,10.97,,,,,,,,,,,,,
VI,13:27:15.281,,,,,241.90,,,,,,,,,,,,,
FLOW,13:27:15.282,45.2,43.6,-
0.018497,93.8,1,3,1,0.029242,0.010935,0.027629,0.029523,14.457628,97.541901,25.0,38.4,3
8.6,43.4124,0.6229,0.000000
NDUV,13:27:15.340,-
5.1,4.4,4.3,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0023,0.0014,0.0033,0.0007
Status,13:27:15.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,361
VI,13:27:15.527,,,,,,,,,1.00,,,,,,,,,
VI,13:27:15.562,,,,,,,,,100.00,,,,,
VI,13:27:15.601,,,,,,,,,0,,,
AMBII,13:27:15.562,,,,,7.35,11.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:27:15.793,-5.0,4.4,4.3,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0002,0.0032,-0.0008
FLOW,13:27:15.794,44.9,43.2,-
0.005428,94.8,1,3,1,0.028760,0.018936,0.027966,0.028907,14.457628,97.548653,25.0,38.4,3
8.5,43.0291,0.6232,0.000000
VI,13:27:15.840,,,,,,,,,210.60,,,,,,,,,
VI,13:27:15.880,,,,,790.50,,,,,,,,,,,,,
VI,13:27:15.920,,,,,7.45,,,,,,,,,,,,,
SCB,13:27:15.956,191,190,8.4,20, ,34,55,978,820,857,863,13.5,0.005,-5.000,0.006,0,0
VI,13:27:15.964,,,,,11.27,,,,,,,,,,,,,
AutoZero,13:27:15.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:27:15.965,8.6,17.0,,,,,11.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:16.001,,,,,,,,,226.25,,,,,,,,,
FID,13:27:16.088,FID,10000,10000,SAMPLE,-1.0,,,
HUMID,13:27:16.170,92.7,32.7
VI,13:27:16.204,1,,,,,,,,,,,,,
GPS,13:27:16.231,2,20170526,17:26:46,42.324065,-
83.711235,295.0,9.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:27:16.239,,,,,,,,,1.00,,,,,,,,,
VI,13:27:16.281,,,,,,,,,100.09,,,,,

NDUV,13:27:16.308,-
5.1,4.4,4.3,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0023,0.0008,0.0033,0.0002
VI,13:27:16.330,,,,,,,,,0,,,
FLOW,13:27:16.385,44.9,43.3,0.005127,93.8,1,3,1,0.028870,0.027937,0.028583,0.028838,14.
412726,97.555412,25.0,38.4,38.6,43.0767,0.6231,0.000000
AMBII,13:27:16.407,,,0.010,100,,11.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:27:16.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,173
VI,13:27:16.471,,,,,,,,,102.00,,,,,,,,
VI,13:27:16.509,,,27.06,,,,,,,,,
VI,13:27:16.549,,,,,780.00,,,,,,,,,
VI,13:27:16.589,,,,,6.21,,,,,,,,,
VI,13:27:16.629,,,,,11.27,,,,,,,,,
VI,13:27:16.672,,,,,241.90,,,,,,,,,
NDUV,13:27:16.796,-4.8,4.4,4.3,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0006,0.0031,-0.0012
AMBII,13:27:16.776,,,,,6.25,11.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:27:16.891,45.2,43.6,0.010656,93.8,1,3,1,0.029373,0.030937,0.029593,0.029242,14.
502523,97.562172,25.0,38.4,38.6,43.3904,0.6229,0.000000
VI,13:27:16.910,,,,,,,,,3.00,,,,,,,,
SCB,13:27:16.955,191,190,8.5,20, ,34,55,979,820,856,862,13.5,0.005,-5.000,0.005,0,0
VI,13:27:16.956,,,,,,,,,100.19,,,,
FID,13:27:16.957,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use
VI,13:27:17.001,,,,,,,,,0,,,
AMBII,13:27:17.197,8.4,16.5,,,,11.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:17.205,1,,,,,,,,,
GPS,13:27:17.232,2,20170526,17:26:47,42.324062,-
83.711280,295.0,8.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:27:17.307,-
4.8,4.4,4.3,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,0.0006,0.0033,0.0000
VI,13:27:17.450,,,34.51,,,,,,,,,
Status,13:27:17.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
FLOW,13:27:17.485,45.5,43.9,0.009148,93.8,1,3,1,0.029658,0.030937,0.029762,0.029541,14.
547419,97.521637,25.0,38.4,38.6,43.6746,0.6227,0.000000
VI,13:27:17.490,,,,,721.50,,,,,,,,,
VI,13:27:17.530,,,,,4.97,,,,,,,,,
HUMID,13:27:17.551,92.8,32.8
FID,13:27:17.551,FID,10000,10000,SAMPLE,0.0,,,
VI,13:27:17.570,,,,,11.55,,,,,,,,,
AMBII,13:27:17.570,,,0.011,110,,11.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:17.613,,,,,,,,,241.30,,,,,,,,

NDUV,13:27:17.796,-4.5,4.4,4.3,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0004,0.0032,-0.0010

VI,13:27:17.859,,,,,,,,,5.00,,,,,,,,

VI,13:27:17.901,,,,,,,,,100.69,,,,

VI,13:27:17.941,,,,,,,,,0,,,

SCB,13:27:17.947,191,190,8.4,20, ,34,55,978,819,856,861,13.5,0.005,-5.000,0.006,0,0

AutoZero,13:27:17.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:27:17.991,45.5,43.9,0.009148,93.2,1,3,1,0.029701,0.031937,0.029313,0.029512,14.
502523,97.541901,25.0,38.4,38.6,43.6892,0.6227,0.000000

AMBII,13:27:17.980,,,,,4.73,11.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:27:18.081,,,,,,,,,4.71,

VI,13:27:18.120,,,33.73,,,,,,,,,,,,

VI,13:27:18.163,,,,,702.00,,,,,,,,,,,,

VI,13:27:18.200,,,,,4.35,,,,,,,,,,,,

GPS,13:27:18.234,2,20170526,17:26:48,42.324058,-
83.711322,295.1,8.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:27:18.240,,,,,,,,,11.24,,,,,,,,,,,,

VI,13:27:18.240,1,,,,,,,,,,,,,

VI,13:27:18.281,,,,,,,,,241.90,,,,,,,,,,,,

NDUV,13:27:18.311,-
4.7,4.4,4.3,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0023,0.0000,0.0033,-0.0005

AMBII,13:27:18.386,7.8,15.3,,,,,12.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:27:18.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,962

VI,13:27:18.540,,,,,,,,,5.00,,,,,,,,,,,,

FID,13:27:18.553,FID,10000,10000,SAMPLE,-3.0,,,

VI,13:27:18.581,,,,,,,,,100.88,,,,,

FLOW,13:27:18.586,44.9,43.4,0.009651,92.7,1,3,1,0.028848,0.031937,0.028639,0.028594,14.
547419,97.535149,25.0,38.4,38.6,43.1063,0.6231,0.000000

VI,13:27:18.630,,,,,,,,,0,,,

VI,13:27:18.770,,,,,,,,,405.66,,,,,,,,,

NDUV,13:27:18.806,-
4.0,4.3,4.2,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,0.0003,0.0031,-0.0001

AMBII,13:27:18.770,,,0.008,80,,12.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:27:18.810,,,34.90,,,,,,,,,,,,,

VI,13:27:18.850,,,,,688.00,,,,,,,,,,,,,

VI,13:27:18.890,,,,,3.11,,,,,,,,,,,,,

VI,13:27:18.936,,,,,10.83,,,,,,,,,,,,,

HUMID,13:27:18.936,92.6,32.8

SCB,13:27:18.937,191,190,8.4,20, ,34,55,978,820,857,862,13.5,0.004,-5.000,0.006,0,0

VI,13:27:18.971,,,,,,,,,241.90,,,,,,,,,,,,

FLOW,13:27:19.095,44.2,42.6,0.009148,93.2,1,3,1,0.028016,0.031937,0.028190,0.027709,14.637216,97.535149,25.0,38.4,38.5,42.3710,0.6236,0.000000

VI,13:27:19.209,,,,,,,,,6.00,,,,,,,,

AMBII,13:27:19.159,,,,,3.61,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:27:19.235,2,20170526,17:26:49,42.324055,-83.711357,295.1,6.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:27:19.256,,,,,,,,,101.00,,,,

VI,13:27:19.256,1,,,,,,,,,

VI,13:27:19.291,,,,,,,,,0,,,

NDUV,13:27:19.292,-5.0,4.3,4.2,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0032,-0.0006

Status,13:27:19.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,763

FID,13:27:19.057,FID,10000,10000,SAMPLE,-3.0,,,

FID,13:27:19.478,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

AMBII,13:27:19.597,7.2,14.2,,,,,14.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:27:19.689,43.0,41.5,0.008143,92.7,1,3,1,0.026374,0.030437,0.026618,0.026136,14.412726,97.528393,25.0,38.4,38.6,41.2057,0.6245,0.000000

VI,13:27:19.740,,,36.47,,,,,,,,,

VI,13:27:19.780,,,,,684.00,,,,,,,,,

NDUV,13:27:19.807,-3.9,4.3,4.2,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,0.0013,0.0030,0.0007

VI,13:27:19.829,,,,,1.24,,,,,,,,,

VI,13:27:19.870,,,,,10.36,,,,,,,,,

VI,13:27:19.911,,,,,241.90,,,,,,,,,

SCB,13:27:19.937,191,190,8.4,20, ,34,55,978,821,857,863,13.5,0.005,-5.000,0.005,0,0

AutoZero,13:27:19.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:27:19.994,,,0.010,100,,14.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:27:20.049,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:27:20.150,,,,,,,,,5.00,,,,,,,,

VI,13:27:20.191,,,,,,,,,100.88,,,,

FLOW,13:27:20.192,41.6,40.2,0.005518,91.7,1,3,1,0.024365,0.010786,0.024278,0.024302,14.727014,97.548653,25.0,38.4,38.6,39.7412,0.6256,0.000000

GPS,13:27:20.236,2,20170526,17:26:50,42.324052,-83.711382,295.2,4.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:27:20.237,,,,,,,,,0,,,

HUMID,13:27:20.291,92.7,32.8

NDUV,13:27:20.302,-5.0,4.3,4.2,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,-0.0010,0.0032,-0.0016

VI,13:27:20.341,1,,,,,,,,,

VI,13:27:20.381,,,,,213.20,,,,,,,,,

AMBII,13:27:20.368,,,,,3.13,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24
VI,13:27:20.419,,,,,,681.00,,,,,
Status,13:27:20.462,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,381
VI,13:27:20.463,,,,,,0.62,,,,,
VI,13:27:20.500,,,,,,10.24,,,,,
VI,13:27:20.541,,,,,,227.55,,,,,
FID,13:27:20.577,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:27:20.689,,,,,,5.00,,,,,
FLOW,13:27:20.698,40.7,39.3,0.007938,92.7,1,3,1,0.023353,0.013676,0.023467,0.023225,14.
547426,97.548653,25.0,38.4,38.6,38.8608,0.6264,0.000000
VI,13:27:20.740,,,,,,100.78,,,,
VI,13:27:20.781,,,,,,0,,,
AMBII,13:27:20.753,6.7,13.3,,,,,15.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:27:20.841,-
4.1,4.3,4.2,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0023,0.0013,0.0032,0.0008
SCB,13:27:20.937,191,190,8.4,20, ,34,55,978,820,857,862,13.4,0.005,-5.000,0.006,0,0
VI,13:27:21.028,,,,,,188.00,,,,,
VI,13:27:21.070,,,36.08,,,,,
VI,13:27:21.110,,,,,675.00,,,,,
VI,13:27:21.150,,,,,,0.00,,,,,
VI,13:27:21.190,,,,,,10.44,,,,,
AMBII,13:27:21.171,,,0.010,100,,15.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:27:21.237,2,20170526,17:26:51,42.324052,-
83.711395,295.2,2.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:27:21.238,,,,,,241.90,,,,,
FLOW,13:27:21.293,39.7,38.4,0.007454,91.7,1,3,1,0.022299,0.016565,0.022765,0.022050,14.
457628,97.548653,25.0,38.4,38.5,37.8382,0.6272,0.000000
NDUV,13:27:21.297,-5.1,4.3,4.2,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0003,0.0033,-0.0009
VI,13:27:21.342,1,,,,,
VI,13:27:21.380,,,,,,5.00,,,,,
VI,13:27:21.421,,,,,,100.69,,,,
Status,13:27:21.464,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,172
VI,13:27:21.465,,,,,,0,,,
FID,13:27:21.589,FID,10000,10000,SAMPLE,-3.0,,,
AMBII,13:27:21.569,,,,,2.95,16.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
HUMID,13:27:21.661,92.7,32.8
FLOW,13:27:21.800,39.4,38.1,0.005518,91.7,1,3,1,0.022299,0.018491,0.022656,0.021938,14.
457628,97.535149,25.0,38.4,38.5,37.5893,0.6275,0.000000
NDUV,13:27:21.802,-

4.0,4.3,4.2,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0023,0.0007,0.0031,0.0001
VI,13:27:21.909,,,36.86,,,,,,,,,,,,,
SCB,13:27:21.950,191,191,8.4,20, ,34,55,978,822,857,862,13.5,0.005,-5.000,0.005,0,0
VI,13:27:21.951,,,,,677.50,,,,,,,,,,,,,
AutoZero,13:27:21.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:27:21.989,,,,,0.00,,,,,,,,,,,,,
AMBII,13:27:21.951,6.6,13.0,,,,,16.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:22.029,,,,,10.55,,,,,,,,,,,,,
VI,13:27:22.071,,,,,241.90,,,,,,,,,,,,,
GPS,13:27:22.227,2,20170526,17:26:52,42.324052,-
83.711400,295.3,2.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:27:22.297,-4.6,4.3,4.2,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0003,0.0031,-0.0009
VI,13:27:22.309,,,,,5.00,,,,,,,,,,,,,
VI,13:27:22.356,,,,,100.69,,,,,
VI,13:27:22.357,1,,,,,,,,,,,,,
VI,13:27:22.400,,,,,0,,,,,
FLOW,13:27:22.401,39.8,38.5,0.006486,92.2,1,3,1,0.022742,0.020417,0.022765,0.022401,14.
502523,97.521637,25.0,38.4,38.6,37.9462,0.6272,0.000000
AMBII,13:27:22.357,,,0.011,110,,,16.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:27:22.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
FID,13:27:22.480,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use
VI,13:27:22.641,,,,,4.71,
VI,13:27:22.680,,,37.25,,,,,,,,,,,,,
VI,13:27:22.720,,,,,680.50,,,,,,,,,,,,,
VI,13:27:22.763,,,,,0.00,,,,,,,,,,,,,
VI,13:27:22.800,,,,,10.41,,,,,,,,,,,,,
NDUV,13:27:22.800,-
4.1,4.3,4.2,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0023,0.0000,0.0032,-0.0005
AMBII,13:27:22.763,,,,,2.99,16.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:22.841,,,,,241.90,,,,,,,,,,,,,
SCB,13:27:22.951,191,191,8.4,20, ,34,55,979,822,858,863,13.5,0.005,-5.000,0.006,0,0
AutoZero,13:27:22.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:27:22.990,,,,,6.00,,,,,,,,,,,,,
FLOW,13:27:23.008,40.2,38.9,0.007454,91.7,1,3,1,0.023206,0.022825,0.022927,0.022896,14.
412726,97.548660,25.0,38.4,38.6,38.3742,0.6267,0.000000
VI,13:27:23.031,,,,,100.69,,,,,
HUMID,13:27:23.041,92.8,32.8
FID,13:27:23.052,FID,10000,10000,SAMPLE,-5.0,,,,
VI,13:27:23.071,,,,,0,,,,,

AMBII,13:27:23.176,6.6,13.0,,,,,16.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:27:23.217,2,20170526,17:26:53,42.324052,-
83.711398,295.3,0.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:27:23.305,-
4.8,4.3,4.2,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,0.0004,0.0032,-0.0001

VI,13:27:23.311,,,,,,,,,,,,,-40.00,,,,,

VI,13:27:23.349,,,37.25,,,,,,,,,,,,,

VI,13:27:23.389,,,,,,679.00,,,,,,,,,,,,,

VI,13:27:23.389,1,,,,,,,,,,,,,

VI,13:27:23.437,,,,,,0.00,,,,,,,,,,,,,

Status,13:27:23.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968

VI,13:27:23.479,,,,,,10.44,,,,,,,,,,,,,

VI,13:27:23.521,,,,,,241.30,,,,,,,,,,,,,

AMBII,13:27:23.613,,,0.011,110,,16.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:27:23.613,40.5,39.2,0.005518,91.7,1,3,1,0.023585,0.025233,0.023467,0.023222,14.502523,97.555412,25.0,38.4,38.6,38.6647,0.6265,0.000000

VI,13:27:23.770,,,,,,,,,,,,,5.00,,,,,,,,,

NDUV,13:27:23.800,-4.5,4.3,4.2,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0023,-0.0015,0.0033,-0.0021

VI,13:27:23.812,,,,,,,,,,,,,100.69,,,,,

VI,13:27:23.853,,,,,,,,,,,,,0,,,,

SCB,13:27:23.953,191,191,8.4,20, ,34,55,979,821,858,863,13.5,0.005,-5.000,0.007,0,0

AMBII,13:27:23.956,,,,,,3.40,16.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:27:24.045,FID,10000,10000,SAMPLE,-4.0,,,,

FLOW,13:27:24.199,40.8,39.4,0.002614,91.2,1,3,1,0.023817,0.028603,0.024008,0.023537,14.502523,97.548660,25.0,38.4,38.6,38.9245,0.6262,0.000000

GPS,13:27:24.218,2,20170526,17:26:54,42.324052,-
83.711397,295.3,0.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:27:24.295,-
5.1,4.3,4.2,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,0.0004,0.0033,-0.0001

VI,13:27:24.300,,,34.90,,,,,,,,,,,,,

VI,13:27:24.348,,,,,,679.50,,,,,,,,,,,,,

VI,13:27:24.390,,,,,,0.00,,,,,,,,,,,,,

VI,13:27:24.390,1,,,,,,,,,,,,,

AMBII,13:27:24.361,7.0,13.9,,,,,16.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:27:24.416,92.7,32.8

VI,13:27:24.430,,,,,,10.33,,,,,,,,,,,,,

Status,13:27:24.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,563

VI,13:27:24.471,,,,,,241.90,,,,,,,,,,,,,

VI,13:27:24.709,,,,,,5.00,,,,,,,,,,,,,

VI,13:27:24.755,,,,,,,,,,,,,100.78,,,,,
VI,13:27:24.791,,,,,,,,,,,,,0,,,,
NDUV,13:27:24.791,-4.3,4.3,4.2,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0014,0.0033,-0.0020
FLOW,13:27:24.801,41.0,39.6,0.001646,91.7,1,3,1,0.024049,0.030048,0.024116,0.023804,14.
592321,97.562168,25.0,38.4,38.6,39.1463,0.6261,0.000000
AMBII,13:27:24.768,,,0.012,120,,16.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:27:24.937,191,191,8.4,20, ,34,55,979,820,857,863,13.5,0.004,-5.000,0.006,0,0
AutoZero,13:27:24.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:27:25.032,,,,,,,,,217.00,,,,,,,,,
VI,13:27:25.069,,,,,,,,,679.00,,,,,,,,,
VI,13:27:25.109,,,,,,,,,0.62,,,,,,,,,
VI,13:27:25.151,,,,,,,,,10.47,,,,,,,,,
VI,13:27:25.190,,,,,,,,,229.45,,,,,,,,,
AMBII,13:27:25.164,,,,,3.93,16.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:27:25.230,2,20170526,17:26:55,42.324053,-
83.711397,295.3,0.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:27:25.300,-
4.3,4.3,4.2,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,0.0011,0.0031,0.0005
FID,13:27:25.054,FID,10000,10000,SAMPLE,-4.0,,,
FID,13:27:25.362,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use
VI,13:27:25.394,1,,,,,,,,,,,,,
FLOW,13:27:25.406,41.2,39.8,-
0.000290,91.7,1,3,1,0.024217,0.027640,0.024494,0.023976,14.682118,97.535149,25.0,38.4,3
8.6,39.3243,0.6259,0.000000
VI,13:27:25.430,,,,,,,,,,,,,5.00,,,,,,,,,
Status,13:27:25.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,364
VI,13:27:25.471,,,,,,,,,,,,,100.78,,,,,
VI,13:27:25.511,,,,,,,,,,,,,0,,,,
AMBII,13:27:25.604,7.4,14.6,,,,,16.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:25.751,,,,,,,,,,,,,187.00,,,,,,,,,
HUMID,13:27:25.780,92.6,32.8
VI,13:27:25.789,,,35.69,,,,,,,,,,,,,
NDUV,13:27:25.794,-4.8,4.3,4.2,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0005,0.0033,-0.0011
VI,13:27:25.835,,,,,,,,,680.50,,,,,,,,,
VI,13:27:25.869,,,,,,,,,0.62,,,,,,,,,
VI,13:27:25.909,,,,,,,,,10.52,,,,,,,,,
SCB,13:27:25.954,191,191,8.5,20, ,34,55,978,819,858,865,13.5,0.005,-5.000,0.006,0,0
VI,13:27:25.955,,,,,,,,,241.30,,,,,,,,,

AutoZero,13:27:25.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:27:26.011,41.1,39.8,0.003098,91.2,1,3,1,0.024112,0.026677,0.024278,0.023839,14.367824,97.535149,25.0,38.4,38.6,39.2618,0.6259,0.000000

AMBII,13:27:25.967,,,0.011,110,,16.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:27:26.088,FID,10000,10000,SAMPLE,-5.0,,,

VI,13:27:26.199,,,,,,,,,5.00,,,,,,,,

GPS,13:27:26.231,2,20170526,17:26:56,42.324053,-83.711398,295.3,0.7,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:27:26.241,,,,,,,,,100.69,,,,

VI,13:27:26.281,,,,,,,,,0,,,

NDUV,13:27:26.308,-4.4,4.2,4.1,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,0.0006,0.0031,0.0002

AMBII,13:27:26.385,,,,,4.51,15.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:27:26.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166

VI,13:27:26.484,1,,,,,,,,,,

FLOW,13:27:26.596,41.0,39.7,0.006002,90.6,1,3,1,0.024070,0.024270,0.024116,0.023776,14.367824,97.562172,25.0,38.4,38.6,39.1705,0.6260,0.000000

VI,13:27:26.735,,,36.47,,,,,,,,,,

VI,13:27:26.770,,,,,679.50,,,,,,,,,,

AMBII,13:27:26.770,7.7,15.2,,,,,15.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:27:26.809,,,,,0.62,,,,,,,,,,

NDUV,13:27:26.836,-5.2,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,-0.0003,0.0033,-0.0008

VI,13:27:26.856,,,,,10.27,,,,,,,,,,

VI,13:27:26.893,,,,,241.90,,,,,,,,,,

SCB,13:27:26.955,191,191,8.4,20, ,34,55,978,819,857,864,13.5,0.005,-5.000,0.007,0,0

AutoZero,13:27:26.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:27:27.056,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,13:27:27.096,40.9,39.6,0.004066,91.2,1,3,1,0.024028,0.023788,0.024062,0.023695,14.727014,97.548653,25.0,38.4,38.6,39.1009,0.6261,0.000000

VI,13:27:27.133,,,,,,,,,5.00,,,,,,,,

HUMID,13:27:27.155,92.7,32.8

VI,13:27:27.171,,,,,,,,,100.69,,,,

AMBII,13:27:27.171,,,0.010,100,,15.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:27:27.211,,,,,,,,,0,,,

GPS,13:27:27.232,2,20170526,17:26:57,42.324053,-83.711405,295.4,0.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:27:27.291,-4.4,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0031,-0.0005

VI,13:27:27.451,,,,,,,,,5.49,

Status,13:27:27.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,4
VI,13:27:27.489,,,35.69,,,,,,,,,,,,,
VI,13:27:27.490,1,,,,,,,,,,,,,
VI,13:27:27.529,,,,,678.00,,,,,,,,,,,,,
VI,13:27:27.569,,,,,0.62,,,,,,,,,,,,,
AMBII,13:27:27.573,,,,,4.95,15.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:27:27.609,,,,,10.38,,,,,,,,,,,,,
VI,13:27:27.651,,,,,241.30,,,,,,,,,,,,,
FLOW,13:27:27.705,40.9,39.6,0.003582,90.6,1,3,1,0.023922,0.025233,0.024170,0.023681,14.412726,97.541901,25.0,38.4,38.6,39.0707,0.6261,0.000000
NDUV,13:27:27.798,-5.2,4.1,4.0,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,-0.0006,0.0033,-0.0012
VI,13:27:27.889,,,,,5.00,,,,,,,,,,,,,
VI,13:27:27.936,,,,,100.69,,,,,
SCB,13:27:27.946,191,191,8.4,20, ,34,54,979,819,858,864,13.5,0.005,-5.000,0.006,0,0
VI,13:27:27.970,,,,,0,,,,,
FID,13:27:27.991,FID,10000,10000,SAMPLE,-5.0,196,1,FID lit and ready for use
AMBII,13:27:27.971,7.9,15.6,,,,,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:27:28.211,,,35.69,,,,,,,,,,,,,
GPS,13:27:28.233,2,20170526,17:26:58,42.324053,-83.711410,295.4,0.9,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:27:28.255,,,,,681.50,,,,,,,,,,,,,
VI,13:27:28.289,,,,,0.62,,,,,,,,,,,,,
NDUV,13:27:28.289,-4.4,4.1,4.0,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,0.0006,0.0031,0.0001
FLOW,13:27:28.310,41.0,39.7,0.004550,90.6,1,3,1,0.023943,0.025233,0.024386,0.023811,14.367824,97.535149,25.0,38.4,38.5,39.2041,0.6259,0.000000
VI,13:27:28.332,,,,,10.36,,,,,,,,,,,,,
VI,13:27:28.371,,,,,241.30,,,,,,,,,,,,,
AMBII,13:27:28.372,,,0.010,100,,14.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
Status,13:27:28.453,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,968
HUMID,13:27:28.530,92.8,32.8
FID,13:27:28.546,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:27:28.574,1,,,,,,,,,,,,,
VI,13:27:28.610,,,,,5.00,,,,,,,,,,,,,
VI,13:27:28.651,,,,,100.69,,,,,
VI,13:27:28.691,,,,,0,,,,,
NDUV,13:27:28.795,-5.2,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0020,-0.0012,0.0031,-0.0018
AMBII,13:27:28.793,,,,,5.20,14.4,1030,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24

FLOW,13:27:28.904,41.1,39.8,0.005518,90.6,1,3,1,0.024091,0.026196,0.024440,0.023941,14.547419,97.562168,25.0,38.4,38.6,39.2577,0.6259,0.000000

SCB,13:27:28.956,191,191,8.5,20, ,34,54,979,820,856,862,13.9,0.005,-5.000,0.005,0,0

AutoZero,13:27:28.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:27:29.069,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:27:29.139,,,36.08,,,,,,,,,,,,,,,,

VI,13:27:29.180,,,,,,680.00,,,,,,,,,,,,,,,,

AMBII,13:27:29.190,8.1,15.9,,,,,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:27:29.219,,,,,,0.00,,,,,,,,,,,,,,,,

GPS,13:27:29.223,2,20170526,17:26:59,42.324052,-83.711415,295.4,0.9,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:27:29.263,,,,,,10.47,,,,,,,,,,,,,,,,

VI,13:27:29.301,,,,,,241.30,,,,,,,,,,,,,,,,

NDUV,13:27:29.302,-4.4,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,0.0006,0.0030,0.0000

Status,13:27:29.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,764

FLOW,13:27:29.501,41.1,39.8,0.002130,90.6,1,3,1,0.024133,0.024751,0.024116,0.023920,14.502523,97.548653,25.0,38.4,38.6,39.2997,0.6259,0.000000

VI,13:27:29.539,,,,,,5.00,,,,,,,,,,,,

VI,13:27:29.580,,,,,,100.69,,,,,

VI,13:27:29.581,1,,,,,,,,,,,,,,,,

AMBII,13:27:29.586,,,0.011,110,,14.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:27:29.630,,,,,,0,,,

VI,13:27:29.772,,,,,,219.00,,,,,,,,,,,,,,,,

NDUV,13:27:29.806,-5.4,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0020,-0.0003,0.0031,-0.0010

VI,13:27:29.810,,,,,,681.50,,,,,,,,,,,,,,,,

VI,13:27:29.849,,,,,,0.00,,,,,,,,,,,,,,,,

VI,13:27:29.890,,,,,,10.30,,,,,,,,,,,,,,,,

HUMID,13:27:29.905,92.7,32.8

VI,13:27:29.931,,,,,,230.45,,,,,,,,,,,,,,,,

SCB,13:27:29.949,191,191,8.4,20, ,34,54,979,817,854,861,14.0,0.005,-5.000,0.005,0,0

AutoZero,13:27:29.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:27:30.004,41.0,39.7,0.000678,90.6,1,3,1,0.024028,0.019454,0.024008,0.023836,14.502523,97.548660,25.0,38.4,38.6,39.2022,0.6259,0.000000

AMBII,13:27:29.971,,,,,5.34,14.0,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:27:30.069,,,,,,5.00,,,,,,,,,,,,

VI,13:27:30.111,,,,,,100.69,,,,,

VI,13:27:30.156,,,,,,0,,,

GPS,13:27:30.235,2,20170526,17:27:00,42.324052,-
83.711420,295.4,0.7,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:27:30.290,-
4.4,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,0.0007,0.0031,0.0001

AMBII,13:27:30.356,8.0,15.7,,,,,13.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:27:30.400,,,,,,,,,183.00,,,,,,,,,

VI,13:27:30.439,,,36.08,,,,,,,,,,,,,,,,,

Status,13:27:30.460,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,368

VI,13:27:30.479,,,,,,,,,677.00,,,,,,,,,

FLOW,13:27:30.510,40.9,39.6,0.000678,90.6,1,3,1,0.023901,0.021380,0.024278,0.023650,14.
457628,97.562172,25.0,38.4,38.6,39.0448,0.6261,0.000000

VI,13:27:30.519,,,,,,,,,0.00,,,,,,,,,

FID,13:27:30.048,FID,10000,10000,SAMPLE,-3.0,,,

FID,13:27:30.520,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

VI,13:27:30.562,,,,,,,,,10.36,,,,,,,,,

VI,13:27:30.600,,,,,,,,,241.30,,,,,,,,,

VI,13:27:30.601,1,,,,,,,,,,,,,,,,,

NDUV,13:27:30.792,-
5.3,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0020,0.0004,0.0031,-0.0001

AMBII,13:27:30.786,,,0.011,110,,13.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:27:30.839,,,,,,,,,5.00,,,,,,,,,

VI,13:27:30.880,,,,,,,,,100.69,,,,,

VI,13:27:30.928,,,,,,,,,0,,,

SCB,13:27:30.939,191,191,8.5,20, ,34,54,979,815,853,860,13.9,0.004,-5.000,0.005,0,0

AutoZero,13:27:30.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,13:27:31.016,40.9,39.6,0.002614,90.6,1,3,1,0.023943,0.019454,0.024278,0.023643,14.
637223,97.575684,25.0,38.4,38.6,39.0410,0.6261,0.000000

FID,13:27:31.060,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:27:31.179,,,35.69,,,,,,,,,,,,,,,,,

AMBII,13:27:31.170,,,,,5.37,13.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:27:31.220,,,,,,,,,681.50,,,,,,,,,

GPS,13:27:31.225,2,20170526,17:27:01,42.324052,-
83.711423,295.5,0.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:27:31.266,,,,,,,,,0.00,,,,,,,,,

HUMID,13:27:31.280,92.7,32.8

VI,13:27:31.299,,,,,,,,,10.49,,,,,,,,,,,,,,,,,

NDUV,13:27:31.300,-
4.5,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0031,-0.0005

VI,13:27:31.341,,,,,,,,,241.30,,,,,,,,,,,,,,,,,

Status,13:27:31.454,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:27:31.490,,,,,,,,,5.00,,,,,,,,,
VI,13:27:31.533,,,,,,,,,100.69,,,,,
FID,13:27:31.542,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:27:31.571,,,,,,,,,0,,,
FLOW,13:27:31.610,41.0,39.7,0.003582,90.6,1,3,1,0.024133,0.017046,0.023954,0.023846,14.
412726,97.535149,25.0,38.4,38.6,39.1236,0.6260,0.000000
AMBII,13:27:31.571,8.0,15.8,,,,,13.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:31.774,1,,,,,,,,,
NDUV,13:27:31.797,-
4.4,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,0.0018,0.0030,0.0013
VI,13:27:31.813,,,,,,,,,5.10,
VI,13:27:31.849,,,36.47,,,,,,,,,
VI,13:27:31.889,,,,,678.50,,,,,,,,,
SCB,13:27:31.938,191,191,8.5,20, ,34,55,978,819,856,862,13.6,0.004,-5.000,0.005,0,0
VI,13:27:31.939,,,,,0.00,,,,,,,,,
AutoZero,13:27:31.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:27:31.980,,,,,10.38,,,,,,,,,
AMBII,13:27:31.980,,,0.011,110,,,13.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:32.028,,,,,241.30,,,,,,,,,
VI,13:27:32.169,,,,,5.00,,,,,,,,,
VI,13:27:32.212,,,,,100.69,,,,,
FLOW,13:27:32.215,41.1,39.8,0.003098,90.6,1,3,1,0.024070,0.017528,0.023683,0.023902,14.
502523,97.541901,25.0,38.4,38.6,39.2577,0.6259,0.000000
GPS,13:27:32.237,2,20170526,17:27:02,42.324052,-
83.711425,295.6,0.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:27:32.257,,,,,0,,,
NDUV,13:27:32.303,-
4.7,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0032,-0.0006
AMBII,13:27:32.362,,,,,5.43,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:27:32.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,959
VI,13:27:32.499,,0,,,,,,,,,
VI,13:27:32.543,,,35.69,,,,,,,,,
FID,13:27:32.556,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:27:32.579,,,,,679.50,,,,,,,,,
VI,13:27:32.618,,,,,0.00,,,,,,,,,
HUMID,13:27:32.644,92.7,32.8
VI,13:27:32.661,,,,,10.41,,,,,,,,,
VI,13:27:32.701,,,,,241.30,,,,,,,,,
FLOW,13:27:32.803,41.0,39.6,0.003582,90.6,1,3,1,0.023880,0.025233,0.023521,0.023695,14.
457628,97.548660,25.0,38.4,38.6,39.1091,0.6260,0.000000

AMBII,13:27:32.798,8.0,15.8,,,,,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:27:32.804,-
4.6,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,0.0008,0.0031,0.0003

VI,13:27:32.904,1,,,,,,,,,,,,,,,,,,,,,

VI,13:27:32.939,,,,,,,,,,,,,5.00,,,,,,,,,

SCB,13:27:32.950,191,191,8.5,20, ,34,55,979,823,857,862,13.5,0.004,-5.000,0.005,0,0

AutoZero,13:27:32.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:27:32.981,,,,,,,,,,,,,100.69,,,,,

VI,13:27:33.029,,,,,,,,,,,,,0,,,,

AMBII,13:27:33.205,,,0.011,110,,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:27:33.238,2,20170526,17:27:03,42.324052,-
83.711425,295.6,0.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:27:33.290,,,35.69,,,,,,,,,,,,,,,,,,,,,

NDUV,13:27:33.297,-5.1,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0003,0.0033,-0.0009

FLOW,13:27:33.304,41.0,39.7,0.005034,90.1,1,3,1,0.023964,0.030048,0.023629,0.023755,14.
457621,97.562172,25.0,38.4,38.6,39.1174,0.6260,0.000000

VI,13:27:33.337,,,,,,678.00,,,,,,,,,,,,,,,,,,,,,

VI,13:27:33.379,,,,,,0.00,,,,,,,,,,,,,,,,,,,,,

VI,13:27:33.419,,,,,,10.55,,,,,,,,,,,,,,,,,,,,,

Status,13:27:33.462,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,774

VI,13:27:33.463,,,,,,241.30,,,,,,,,,,,,,,,,,,,,,

FID,13:27:33.051,FID,10000,10000,SAMPLE,-2.0,,,,

FID,13:27:33.590,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

AMBII,13:27:33.557,,,,,5.43,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:27:33.699,,,,,,,,,,,,,5.00,,,,,,,,,,,,,

VI,13:27:33.740,,,,,,,,,,,,,100.69,,,,,

VI,13:27:33.780,,,,,,,,,,,,,0,,,,

FLOW,13:27:33.810,41.1,39.8,0.005518,90.6,1,3,1,0.024112,0.028122,0.023845,0.023860,14.
547419,97.548653,25.0,38.4,38.6,39.2768,0.6259,0.000000

NDUV,13:27:33.811,-
4.7,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0032,-0.0005

SCB,13:27:33.937,191,192,8.5,20, ,34,55,979,823,857,863,13.5,0.004,-5.000,0.005,0,0

VI,13:27:33.983,1,,,,,,,,,,,,,,,,,,,,,,,,,

AMBII,13:27:33.974,8.0,15.8,,,,,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:27:34.019,92.9,32.8

VI,13:27:34.030,,,,,,,,,,,,,219.60,,,,,,,,,,,,,,,,,,,,,

FID,13:27:34.030,FID,10000,10000,SAMPLE,-1.0,,,,

VI,13:27:34.068,,,,,,679.00,,,,,,,,,,,,,,,,,,,,,,,,,

VI,13:27:34.108,,,,,,,,0.00,,,,,,,,,
VI,13:27:34.150,,,,,,,,10.55,,,,,,,,,
VI,13:27:34.191,,,,,,,,230.45,,,,,,,,,
GPS,13:27:34.229,2,20170526,17:27:04,42.324052,-
83.711427,295.7,0.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:27:34.296,-
5.0,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,0.0003,0.0033,-0.0001
FLOW,13:27:34.416,41.2,39.9,0.004550,90.6,1,3,1,0.024344,0.024270,0.024224,0.024007,14.
637216,97.541901,25.0,38.4,38.6,39.3379,0.6258,0.000000
AMBII,13:27:34.396,,,0.011,110,,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:34.430,,,,,,,,5.00,,,,,,,,,
Status,13:27:34.452,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,571
VI,13:27:34.471,,,,,,,,100.69,,,,,
VI,13:27:34.511,,,,,,,,0,,,,,
FID,13:27:34.559,FID,10000,10000,SAMPLE,-3.0,,,,
VI,13:27:34.751,,,,,,,,181.00,,,,,,,,,
VI,13:27:34.789,,,37.25,,,,,,,,,
NDUV,13:27:34.790,-
4.5,4.1,4.0,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0032,-0.0007
AMBII,13:27:34.757,,,,,5.48,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:34.834,,,,,680.50,,,,,,,,,
VI,13:27:34.878,,,,,0.62,,,,,,,,,
VI,13:27:34.918,,,,,10.52,,,,,,,,,
SCB,13:27:34.955,191,192,8.6,20, ,34,55,979,823,857,864,13.4,0.005,-5.000,0.005,0,0
VI,13:27:34.963,,,,,,,,241.30,,,,,,,,,
AutoZero,13:27:34.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:27:35.021,41.0,39.8,0.003582,90.1,1,3,1,0.024238,0.023788,0.023954,0.023832,14.
367824,97.535149,25.0,38.4,38.6,39.1960,0.6259,0.000000
VI,13:27:35.166,1,,,,,,,,,
VI,13:27:35.198,,,,,,,,5.00,,,,,,,,,
FID,13:27:35.087,FID,10000,10000,SAMPLE,-3.0,,,,
AMBII,13:27:35.157,8.1,15.9,,,,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:27:35.230,2,20170526,17:27:05,42.324052,-
83.711425,295.7,0.0,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
VI,13:27:35.240,,,,,,,,100.69,,,,,
VI,13:27:35.280,,,,,,,,0,,,,,
NDUV,13:27:35.307,-
4.7,4.1,4.0,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,0.0013,0.0031,0.0006
HUMID,13:27:35.390,92.8,32.8
Status,13:27:35.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,366

FLOW,13:27:35.607,41.0,39.7,0.003098,90.1,1,3,1,0.024217,0.027640,0.023954,0.023786,14.727021,97.541901,25.0,38.4,38.6,39.1750,0.6259,0.000000

AMBII,13:27:35.588,,,0.011,110,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:27:35.719,,,36.47,,,,,,,,,,,,,

VI,13:27:35.761,,,,,,680.00,,,,,,,,,,,,,

VI,13:27:35.799,,,,,,0.62,,,,,,,,,,,,,

NDUV,13:27:35.799,-4.5,4.1,4.0,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,-0.0010,0.0031,-0.0016

VI,13:27:35.839,,,,,,10.24,,,,,,,,,,,,,

VI,13:27:35.881,,,,,,241.30,,,,,,,,,,,,,

SCB,13:27:35.943,191,192,8.6,20, ,34,54,979,821,857,863,13.5,0.004,-5.000,0.005,0,0

AutoZero,13:27:35.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:27:35.983,,,,,5.48,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:27:36.110,41.0,39.7,0.003098,90.6,1,3,1,0.024217,0.030048,0.023954,0.023790,14.502523,97.528393,25.0,38.4,38.6,39.1504,0.6260,0.000000

VI,13:27:36.132,,,,,,,,,,,,,5.00,,,,,,,,,

VI,13:27:36.170,,,,,,,,,,,,,100.69,,,,,

VI,13:27:36.170,1,,,,,,,,,,,,,

VI,13:27:36.210,,,,,,,,,,,,,0,,,,

GPS,13:27:36.241,2,20170526,17:27:06,42.324052,-83.711425,295.7,0.6,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

NDUV,13:27:36.330,-5.4,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0033,-0.0006

FID,13:27:36.035,FID,10000,10000,SAMPLE,0.0,,,,

FID,13:27:36.352,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use

AMBII,13:27:36.401,8.1,15.9,,,,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:27:36.450,,,,,,,,,,,,,4.71,

Status,13:27:36.451,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,165

VI,13:27:36.489,,,37.25,,,,,,,,,,,,,

VI,13:27:36.528,,,,,,677.50,,,,,,,,,,,,,

VI,13:27:36.568,,,,,,1.24,,,,,,,,,,,,,

VI,13:27:36.609,,,,,,10.36,,,,,,,,,,,,,

VI,13:27:36.651,,,,,,241.30,,,,,,,,,,,,,

FLOW,13:27:36.715,40.8,39.5,0.003582,89.6,1,3,3,0.022342,0.026677,0.023791,0.023544,14.412726,97.541901,25.0,38.4,38.6,38.9263,0.6261,0.000000

HUMID,13:27:36.770,92.7,32.8

VI,13:27:36.799,,,,,,,,,,,,,6.00,,,,,,,,,

NDUV,13:27:36.800,-4.2,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,-0.0013,0.0031,-0.0018

AMBII,13:27:36.770,,,0.011,110,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:27:36.839,,,,,,,,,,,,,100.69,,,,,
VI,13:27:36.879,,,,,,,,,,,,,0,,,,
SCB,13:27:36.944,191,192,8.6,20, ,34,54,979,823,858,863,13.4,0.004,-5.000,0.005,0,0
AutoZero,13:27:36.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:27:37.076,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:27:37.119,,,,,199.40,,,,,,,,,,,,,
VI,13:27:37.161,,,38.43,,,,,,,,,,,,,
VI,13:27:37.199,,,,,,677.00,,,,,,,,,,,,,
VI,13:27:37.199,1,,,,,,,,,,,,,
AMBII,13:27:37.162,,,,,,5.48,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:27:37.221,40.8,39.5,0.003582,89.6,1,3,3,0.015302,0.017528,0.024062,0.023587,14.
457628,97.548653,25.0,38.4,38.6,38.9150,0.6261,0.000000
GPS,13:27:37.243,2,20170526,17:27:07,42.324052,-
83.711428,295.7,0.9,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
VI,13:27:37.244,,,,,,1.24,,,,,,,,,,,,,
VI,13:27:37.280,,,,,,10.80,,,,,,,,,,,,,
VI,13:27:37.331,,,,,,241.90,,,,,,,,,,,,,
NDUV,13:27:37.331,-
4.4,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,0.0002,0.0031,-0.0002
Status,13:27:37.456,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:27:37.468,,,,,,6.00,,,,,,,,,,,,,
VI,13:27:37.510,,,,,,100.69,,,,,
FID,13:27:37.549,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:27:37.553,,,,,,0,,,
AMBII,13:27:37.606,8.1,15.9,,,,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:27:37.727,41.3,40.0,0.004550,89.6,1,3,3,0.004553,0.003082,0.024494,0.024386,14.
637223,97.535149,25.0,38.4,38.6,39.4686,0.6256,0.000000
NDUV,13:27:37.794,-4.5,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0010,0.0032,-0.0016
SCB,13:27:37.937,191,192,8.6,20, ,34,54,979,821,858,864,13.4,0.004,-5.000,0.005,0,0
VI,13:27:37.999,,,35.29,,,,,,,,,,,,,
AMBII,13:27:37.959,,,0.011,110,,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:38.038,,,,,,682.00,,,,,,,,,,,,,
VI,13:27:38.078,,,,,,1.86,,,,,,,,,,,,,
VI,13:27:38.119,,,,,,10.27,,,,,,,,,,,,,
HUMID,13:27:38.147,92.9,32.8
VI,13:27:38.162,,,,,,240.60,,,,,,,,,,,,,
GPS,13:27:38.233,2,20170526,17:27:08,42.324050,-
83.711438,295.7,1.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:27:38.303,-

5.0,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,0.0007,0.0032,0.0001
FLOW,13:27:38.332,41.9,40.6,0.005034,89.6,1,3,3,0.000084,-
0.001252,0.025197,0.025059,14.367824,97.562172,25.0,38.4,38.6,40.0466,0.6252,0.000000
VI,13:27:38.365,1,,,,,,,,,,,,,
VI,13:27:38.399,,,,,,,,,,,,,5.00,,,,,,,,,
AMBII,13:27:38.365,,,,,5.48,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:38.439,,,,,,,,,,,,,100.78,,,,,
Status,13:27:38.453,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,771
VI,13:27:38.480,,,,,,,,,,,,,0,,,,,
VI,13:27:38.728,,,,,,,,,,,,,220.20,,,,,,,,,
VI,13:27:38.770,,,,,,,,,,,,,681.00,,,,,,,,,
NDUV,13:27:38.805,-4.2,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0013,0.0032,-0.0019
AMBII,13:27:38.770,8.1,15.9,,,,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:38.809,,,,,,,,,,,,,1.86,,,,,,,,,
FLOW,13:27:38.838,41.9,40.6,0.005518,89.6,1,3,3,0.000190,0.002119,0.025251,0.024870,14.
412726,97.548660,25.0,38.4,38.6,40.0987,0.6251,0.000000
VI,13:27:38.848,,,,,,,,,,,,,10.38,,,,,,,,,
VI,13:27:38.890,,,,,,,,,,,,,230.75,,,,,,,,,
SCB,13:27:38.957,191,192,8.6,20, ,34,54,978,823,858,864,13.4,0.004,-5.000,0.004,0,0
AutoZero,13:27:38.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:27:38.593,FID,10000,10000,SAMPLE,0.0,,,
FID,13:27:39.102,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use
VI,13:27:39.135,,,,,,,,,,,,,5.00,,,,,,,,,
VI,13:27:39.170,,,,,,,,,,,,,100.69,,,,,
AMBII,13:27:39.170,,,0.011,110,,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:39.213,,,,,,,,,,,,,0,,,,,
GPS,13:27:39.244,2,20170526,17:27:09,42.324048,-
83.711448,295.6,1.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:27:39.301,-
4.3,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,0.0012,0.0031,0.0006
FLOW,13:27:39.421,41.5,40.2,0.005518,89.6,1,3,3,0.000169,0.002119,0.024926,0.024344,14.
547419,97.562172,25.0,38.4,38.6,39.6243,0.6255,0.000000
VI,13:27:39.422,1,,,,,,,,,,,,,
Status,13:27:39.454,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,564
VI,13:27:39.459,,,,,,,,,,,,,180.00,,,,,,,,,
VI,13:27:39.499,,,35.29,,,,,,,,,,,,,
VI,13:27:39.540,,,,,,,,,,,,,682.00,,,,,,,,,
HUMID,13:27:39.540,92.8,32.8
FID,13:27:39.553,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:27:39.579,,,,,,,,,2.48,,,,,,,,,
AMBII,13:27:39.579,,,,,5.48,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:27:39.630,,,,,,,,,10.38,,,,,,,,,
VI,13:27:39.669,,,,,,,,,241.30,,,,,,,,,
NDUV,13:27:39.828,-4.4,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0023,-0.0011,0.0033,-0.0017
VI,13:27:39.909,,,,,,,,,4.00,,,,,,,,,
VI,13:27:39.950,,,,,,,,,100.69,,,,,
SCB,13:27:39.948,191,192,8.6,20, ,34,54,978,824,858,864,13.4,0.003,-5.000,0.005,0,0
AutoZero,13:27:39.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:27:39.991,,,,,,,,,0,,,
AMBII,13:27:39.971,8.0,15.7,,,,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
FLOW,13:27:40.015,40.7,39.5,0.002614,89.6,1,3,3,0.000148,0.001156,0.024008,0.023450,14.547419,97.535149,25.0,38.4,38.6,38.8946,0.6261,0.000000
FID,13:27:40.057,FID,10000,10000,SAMPLE,-2.0,,,
GPS,13:27:40.235,2,20170526,17:27:10,42.324047,-83.711462,295.6,2.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:27:40.296,-4.6,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,0.0006,0.0031,0.0000
AMBII,13:27:40.397,,,0.011,110,,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:27:40.439,,,33.73,,,,,,,,,
VI,13:27:40.440,1,,,,,,,,,
Status,13:27:40.460,0,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,369
VI,13:27:40.479,,,,,668.00,,,,,,,,,
VI,13:27:40.519,,,,,2.48,,,,,,,,,
VI,13:27:40.559,,,,,10.19,,,,,,,,,
VI,13:27:40.600,,,,,240.60,,,,,,,,,
FLOW,13:27:40.620,40.2,38.9,0.001646,89.6,1,3,3,0.000148,0.000193,0.023413,0.022748,14.547419,97.548660,25.0,38.4,38.6,38.3317,0.6266,0.000000
NDUV,13:27:40.792,-4.4,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0023,-0.0004,0.0032,-0.0009
AMBII,13:27:40.786,,,,,5.48,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:27:40.839,,,,,,,,,4.00,,,,,,,,,
VI,13:27:40.880,,,,,,,,,100.59,,,,,
HUMID,13:27:40.884,92.8,32.8
VI,13:27:40.928,,,,,,,,,0,,,
SCB,13:27:40.939,191,192,8.6,20, ,34,54,979,824,858,863,13.3,0.004,-5.000,0.005,0,0
AutoZero,13:27:40.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:27:41.060,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:27:41.070,,,,,,,,,,,,,5.49,
VI,13:27:41.109,,,33.73,,,,,,,,,,,,,
VI,13:27:41.157,,,,,,674.50,,,,,,,,,,,,,
VI,13:27:41.199,,,,,,2.48,,,,,,,,,,,,,
AMBII,13:27:41.159,8.0,15.7,,,,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:27:41.215,39.8,38.6,0.002614,89.6,1,3,3,0.000105,0.000193,0.022819,0.022289,14.
457628,97.541901,25.0,38.4,38.6,37.9261,0.6270,0.000000
GPS,13:27:41.236,2,20170526,17:27:11,42.324047,-
83.711477,295.6,2.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:27:41.239,,,,,,10.11,,,,,,,,,,,,,
VI,13:27:41.280,,,,,,240.60,,,,,,,,,,,,,
NDUV,13:27:41.302,-4.8,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0001,0.0032,-0.0006
Status,13:27:41.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,167
VI,13:27:41.484,1,,,,,,,,,,,,,
VI,13:27:41.519,,,,,,4.00,,,,,,,,,,,,,
VI,13:27:41.562,,,,,,100.50,,,,,
VI,13:27:41.601,,,,,,0,,,
AMBII,13:27:41.563,,,0.011,110,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:27:41.793,-
4.2,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0023,0.0017,0.0032,0.0012
FID,13:27:41.796,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use
FLOW,13:27:41.808,39.3,38.2,0.003098,89.1,1,3,3,0.002099,0.000770,0.022116,0.021812,14.
592321,97.541901,25.0,38.4,38.6,37.4941,0.6274,0.000000
VI,13:27:41.839,,,,,,69.80,,,,,,,,,,,,,
VI,13:27:41.879,,,32.55,,,,,,,,,,,,,
VI,13:27:41.929,,,,,,676.50,,,,,,,,,,,,,
SCB,13:27:41.940,191,192,8.6,20, ,34,54,979,822,858,864,13.3,0.003,-5.000,0.004,0,0
AutoZero,13:27:41.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:27:41.969,,,,,,2.48,,,,,,,,,,,,,
AMBII,13:27:41.973,,,,,5.48,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:42.009,,,,,,10.27,,,,,,,,,,,,,
FID,13:27:42.039,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:27:42.051,,,,,,241.30,,,,,,,,,,,,,
GPS,13:27:42.226,2,20170526,17:27:12,42.324045,-
83.711492,295.6,3.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
HUMID,13:27:42.259,92.7,32.8
VI,13:27:42.289,,,,,,4.00,,,,,,,,,,,,,
VI,13:27:42.335,,,,,,100.50,,,,,
VI,13:27:42.381,,,,,,0,,,

NDUV,13:27:42.292,-4.0,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0008,0.0031,-0.0014

AMBII,13:27:42.380,8.0,15.7,,,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:27:42.335,39.1,37.9,0.002614,89.6,1,3,3,0.009299,0.007127,0.022008,0.021602,14.
906623,97.562172,25.0,38.4,38.6,37.2773,0.6276,0.000000

Status,13:27:42.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,198

FID,13:27:42.557,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:27:42.585,1,,,,,,,,,,,,,,,,,,,,,

NDUV,13:27:42.788,-
4.8,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,0.0004,0.0033,-0.0001

AMBII,13:27:42.786,,,0.011,110,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:27:42.831,,,34.12,,,,,,,,,,,,,,,,,,,,,

VI,13:27:42.870,,,,,,676.00,,,,,,,,,,,,,,,,,,,,,

FLOW,13:27:42.908,39.8,38.6,0.003098,90.1,1,3,3,0.021208,0.022536,0.022710,0.022359,14.
547426,97.548653,25.0,38.4,38.6,37.9539,0.6270,0.000000

VI,13:27:42.909,,,,,,2.48,,,,,,,,,,,,,,,,,,,,,

SCB,13:27:42.950,191,192,8.6,20, ,34,55,979,822,859,864,13.2,0.004,-5.000,0.005,0,0

VI,13:27:42.951,,,,,,10.52,,,,,,,,,,,,,,,,,,,,,

AutoZero,13:27:42.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:27:42.991,,,,,,240.60,,,,,,,,,,,,,,,,,,,,,

AMBII,13:27:43.196,,,,,5.49,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:27:43.229,,,,,,5.00,,,,,,,,,,,,,,,,,,,,,

GPS,13:27:43.238,2,20170526,17:27:13,42.324043,-
83.711510,295.6,3.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:27:43.271,,,,,,100.50,,,,,

NDUV,13:27:43.304,-
4.1,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,0.0001,0.0031,-0.0003

VI,13:27:43.311,,,,,,0,,,

FLOW,13:27:43.438,40.5,39.3,0.004550,89.6,1,3,3,0.023294,0.024462,0.023629,0.023250,14.
457628,97.548653,25.0,38.4,38.6,38.6634,0.6263,0.000000

Status,13:27:43.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,959

VI,13:27:43.551,,,,,,217.60,,,,,,,,,,,,,,,,,,,,,

FID,13:27:43.551,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:27:43.589,,,,,,684.00,,,,,,,,,,,,,,,,,,,,,

VI,13:27:43.589,1,,,,,,,,,,,,,,,,,,,,,,,,,

AMBII,13:27:43.568,8.0,15.7,,,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:27:43.634,,,,,,2.48,,,,,,,,,,,,,,,,,,,,,

HUMID,13:27:43.634,92.8,32.8

VI,13:27:43.669,,,,,,10.63,,,,,,,,,,,,,,,,,,,,,

VI,13:27:43.710,,,,,,229.10,,,,,,,,,,,,,,,,,,,,,

NDUV,13:27:43.799,-5.2,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0001,0.0033,-0.0007

VI,13:27:43.949,,,,,,,,,5.00,,,,,,,,

SCB,13:27:43.950,191,192,8.6,20, ,34,55,979,825,859,865,13.2,0.004,-5.000,0.005,0,0

AutoZero,13:27:43.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:27:43.990,,,,,,,,,100.69,,,,

AMBII,13:27:43.967,,,0.012,120,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:27:44.019,41.0,39.8,0.006002,89.1,1,3,3,0.023948,0.024462,0.024224,0.023892,14.
457628,97.535145,25.0,38.4,38.6,39.2014,0.6258,0.000000

VI,13:27:44.030,,,,,,,,,0,,,

VI,13:27:44.170,,,,,,,,,174.00,,,,,,,,

VI,13:27:44.209,,,35.69,,,,,,,,,,,,

GPS,13:27:44.228,2,20170526,17:27:14,42.324042,-
83.711530,295.6,3.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:27:44.252,,,,,690.00,,,,,,,,,,,,

VI,13:27:44.289,,,,,1.86,,,,,,,,,,,,

NDUV,13:27:44.305,-
4.0,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,0.0003,0.0031,-0.0002

VI,13:27:44.338,,,,,10.72,,,,,,,,,,,,

VI,13:27:44.381,,,,,240.60,,,,,,,,,,,,

AMBII,13:27:44.371,,,,,5.62,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:27:44.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,577

FLOW,13:27:44.525,42.1,40.8,0.006970,89.6,1,3,3,0.025233,0.025425,0.025521,0.025210,14.
592321,97.521637,25.0,38.4,38.6,40.2308,0.6250,0.000000

FID,13:27:44.074,FID,10000,10000,SAMPLE,-3.0,,,

FID,13:27:44.580,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

VI,13:27:44.619,,,,,,,,,5.00,,,,,,,,

VI,13:27:44.619,1,,,,,,,,,,,,,

VI,13:27:44.661,,,,,,,,,100.69,,,,

VI,13:27:44.701,,,,,,,,,0,,,

NDUV,13:27:44.803,-5.0,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0010,0.0033,-0.0016

AMBII,13:27:44.800,8.0,15.8,,,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:27:44.952,191,192,8.5,20, ,34,55,979,825,860,865,13.1,0.004,-5.000,0.004,0,0

HUMID,13:27:45.006,92.8,32.8

FID,13:27:45.084,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,13:27:45.119,42.7,41.4,0.007529,89.1,1,3,1,0.025908,0.024851,0.025976,0.025922,14.
502523,97.548660,25.0,38.4,38.6,40.8331,0.6245,0.000000

VI,13:27:45.151,,,36.86,,,,,,,,,,,,

VI,13:27:45.189,,,,,680.00,,,,,,,,,,,,

AMBII,13:27:45.190,,,0.012,120,,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:27:45.229,2,20170526,17:27:15,42.324040,-
83.711545,295.6,2.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:27:45.230,,,,,,,,1.24,,,,,,,,,,,,,

VI,13:27:45.269,,,,,,,,10.72,,,,,,,,,,,,,

NDUV,13:27:45.306,-
4.2,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0023,0.0013,0.0032,0.0007

VI,13:27:45.310,,,,,,,,240.60,,,,,,,,,,,,,

Status,13:27:45.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,366

VI,13:27:45.557,,,,,,,,5.00,,,,,,,,,,,,,

VI,13:27:45.600,,,,,,,,100.78,,,,,

AMBII,13:27:45.581,,,,,5.58,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:27:45.640,,,,,,,,0,,,,

VI,13:27:45.640,1,,,,,,,,,,,,,

FLOW,13:27:45.735,42.5,41.3,0.006132,89.6,1,3,1,0.025819,0.025203,0.025664,0.025702,14.592321,97.568928,25.0,38.4,38.6,40.7278,0.6246,0.000000

VI,13:27:45.781,,,,,,,,5.10,

NDUV,13:27:45.801,-5.2,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,-0.0010,0.0033,-0.0015

VI,13:27:45.819,,,36.08,,,,,,,,,,,,,

VI,13:27:45.862,,,,,680.00,,,,,,,,,,,,,

VI,13:27:45.899,,,,,0.62,,,,,,,,,,,,,

VI,13:27:45.940,,,,,10.61,,,,,,,,,,,,,

SCB,13:27:45.953,191,192,8.6,20, ,34,55,979,828,860,866,13.0,0.003,-5.000,0.005,0,0

AutoZero,13:27:45.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:27:45.981,,,,,,,,240.60,,,,,,,,,,,,,

AMBII,13:27:45.966,8.0,15.8,,,,,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:27:46.065,FID,10000,10000,SAMPLE,-4.0,,,

GPS,13:27:46.230,2,20170526,17:27:16,42.324038,-
83.711558,295.7,2.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:27:46.231,,,,,,,,5.00,,,,,,,,,,,,,

VI,13:27:46.271,,,,,,,,100.78,,,,,

NDUV,13:27:46.307,-
4.7,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0023,0.0006,0.0033,0.0002

VI,13:27:46.310,,,,,,,,0,,,,

FLOW,13:27:46.311,42.1,40.8,0.002614,89.1,1,3,1,0.024770,0.008571,0.024602,0.025063,14.547426,97.548653,25.0,38.4,38.6,40.2713,0.6250,0.000000

HUMID,13:27:46.384,92.8,32.9

AMBII,13:27:46.413,,,0.012,120,,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:27:46.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,161

VI,13:27:46.557,,,,,,,,,,,,,405.66,,,,,,,,,
VI,13:27:46.599,,,36.86,,,,,,,,,,,,,,,,,
VI,13:27:46.639,,,,,,,,,679.00,,,,,,,,,,,,,
VI,13:27:46.648,1,,,,,,,,,,,,,,,,,,,,,
VI,13:27:46.679,,,,,,,,,0.62,,,,,,,,,,,,,
VI,13:27:46.719,,,,,,,,,10.41,,,,,,,,,,,,,
VI,13:27:46.761,,,,,,,,,240.60,,,,,,,,,,,,,
NDUV,13:27:46.802,-
5.3,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,0.0007,0.0033,0.0002
FLOW,13:27:46.813,41.5,40.2,0.003582,89.6,1,3,1,0.024222,0.020610,0.024386,0.024260,14.
457628,97.548653,25.0,38.4,38.6,39.6697,0.6255,0.000000
AMBII,13:27:46.769,,,,,5.56,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:27:46.937,191,192,8.6,20, ,34,55,978,827,861,867,12.9,0.003,-5.000,0.005,0,0
VI,13:27:46.998,,,,,,,,,5.00,,,,,,,,,
VI,13:27:47.042,,,,,,,,,100.69,,,,,
VI,13:27:47.080,,,,,,,,,0,,,,,
AMBII,13:27:47.186,8.0,15.8,,,,,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:27:47.220,2,20170526,17:27:17,42.324038,-
83.711568,295.7,1.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:27:47.300,-
4.4,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0023,0.0000,0.0033,-0.0004
FLOW,13:27:47.319,41.1,39.8,0.003582,89.6,1,3,1,0.023758,0.023499,0.024062,0.023769,14.
457628,97.548653,25.0,38.4,38.5,39.2492,0.6258,0.000000
FID,13:27:47.042,FID,10000,10000,SAMPLE,-3.0,,,,
FID,13:27:47.396,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use
Status,13:27:47.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:27:47.528,,,36.08,,,,,,,,,,,,,,,,,
VI,13:27:47.569,,,,,,,,,680.50,,,,,,,,,,,,,
VI,13:27:47.609,,,,,,,,,0.00,,,,,,,,,,,,,
AMBII,13:27:47.570,,,0.012,120,,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:47.649,,,,,,,,,10.22,,,,,,,,,,,,,
VI,13:27:47.649,1,,,,,,,,,,,,,,,,,,,,,
VI,13:27:47.690,,,,,,,,,240.60,,,,,,,,,,,,,
HUMID,13:27:47.757,92.7,32.8
NDUV,13:27:47.795,-
5.1,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,0.0013,0.0033,0.0008
FLOW,13:27:47.825,40.7,39.5,0.003582,89.1,1,3,1,0.023378,0.025907,0.023791,0.023362,14.
457628,97.535149,25.0,38.4,38.6,38.8442,0.6261,0.000000
VI,13:27:47.935,,,,,,,,,5.00,,,,,,,,,
SCB,13:27:47.946,191,193,8.6,20, ,34,55,979,824,861,866,12.9,0.004,-5.000,0.004,0,0

AutoZero,13:27:47.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:27:47.970,,,,,,,,,,,,,100.69,,,,
AMBII,13:27:47.968,,,,,5.38,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:48.013,,,,,,,,,,,,,0,,,
FID,13:27:48.043,FID,10000,10000,SAMPLE,-3.0,,,
GPS,13:27:48.221,2,20170526,17:27:18,42.324038,-
83.711573,295.8,0.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:27:48.262,,,,,,,,,219.00,,,,,,,,
NDUV,13:27:48.298,-4.4,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0024,-
0.0011,0.0033,-0.0016
VI,13:27:48.299,,,,,,,,,681.00,,,,,,,,
VI,13:27:48.338,,,,,,,,,0.00,,,,,,,,
VI,13:27:48.379,,,,,,,,,10.36,,,,,,,,
AMBII,13:27:48.379,7.9,15.6,,,,,13.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:48.430,,,,,,,,,229.80,,,,,,,,
FLOW,13:27:48.430,40.4,39.2,0.003582,89.1,1,3,1,0.023147,0.027351,0.023467,0.023148,14.
412726,97.548653,25.0,38.4,38.6,38.5931,0.6264,0.000000
Status,13:27:48.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,970
VI,13:27:48.569,,,,,,,,,5.00,,,,,,,,
VI,13:27:48.612,,,,,,,,,100.69,,,,
VI,13:27:48.650,,,,,,,,,0,,,
VI,13:27:48.650,1,,,,,,,,,
VI,13:27:48.801,,,,,,,,,178.00,,,,,,,,
NDUV,13:27:48.801,-
4.4,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0023,0.0012,0.0032,0.0006
AMBII,13:27:48.782,,,0.012,120,,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:48.839,,,35.69,,,,,,,,,
VI,13:27:48.879,,,,,679.00,,,,,,,,,
VI,13:27:48.919,,,,,0.00,,,,,,,,,
SCB,13:27:48.958,191,193,8.6,20, ,34,55,979,825,861,867,12.9,0.003,-5.000,0.004,0,0
VI,13:27:48.964,,,,,10.30,,,,,,,,,
VI,13:27:49.003,,,,,240.00,,,,,,,,,
FLOW,13:27:49.035,40.5,39.3,0.003098,89.6,1,3,1,0.023273,0.025907,0.023791,0.023278,14.
457628,97.548653,25.0,38.4,38.6,38.7061,0.6263,0.000000
FID,13:27:49.090,FID,10000,10000,SAMPLE,-5.0,,,
HUMID,13:27:49.134,92.8,32.8
AMBII,13:27:49.200,,,,,5.25,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:27:49.233,2,20170526,17:27:19,42.324038,-
83.711575,295.8,0.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:27:49.239,,,,,,,,,5.00,,,,,,,,,
VI,13:27:49.280,,,,,,,,,100.69,,,,,
NDUV,13:27:49.310,-4.3,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0024,-
0.0004,0.0033,-0.0010
VI,13:27:49.332,,,,,,,,,0,,,
Status,13:27:49.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,763
VI,13:27:49.589,,,36.86,,,,,,,,,
AMBII,13:27:49.563,7.9,15.5,,,,,13.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:49.629,,,,,680.50,,,,,,,,,
FLOW,13:27:49.630,40.6,39.4,0.002130,89.1,1,3,1,0.023336,0.025425,0.023737,0.023327,14.
547426,97.541901,25.0,38.4,38.5,38.7241,0.6262,0.000000
VI,13:27:49.669,,,,,0.00,,,,,,,,,
VI,13:27:49.669,1,,,,,,,,,
VI,13:27:49.710,,,,,10.47,,,,,,,,,
VI,13:27:49.750,,,,,240.00,,,,,,,,,
NDUV,13:27:49.805,-
4.1,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0023,0.0006,0.0032,0.0000
SCB,13:27:49.937,191,193,8.6,20, ,34,55,978,825,861,867,12.9,0.002,-5.000,0.004,0,0
FID,13:27:49.938,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use
AutoZero,13:27:49.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:27:49.988,,,,,,,,,5.00,,,,,,,,,
AMBII,13:27:49.989,,,0.012,120,,13.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:50.036,,,,,,,,,100.69,,,,,
VI,13:27:50.080,,,,,,,,,0,,,
FLOW,13:27:50.224,40.6,39.4,0.003098,89.1,1,3,1,0.023294,0.024944,0.023413,0.023341,14.
502523,97.548653,25.0,38.4,38.6,38.7794,0.6262,0.000000
GPS,13:27:50.225,2,20170526,17:27:20,42.324038,-
83.711572,295.8,0.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:27:50.301,-4.9,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0004,0.0033,-0.0010
VI,13:27:50.321,,,,,,,,,4.71,
VI,13:27:50.359,,,36.86,,,,,,,,,
VI,13:27:50.399,,,,,681.00,,,,,,,,,
AMBII,13:27:50.367,,,,,5.27,13.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:50.439,,,,,0.00,,,,,,,,,
Status,13:27:50.461,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,370
VI,13:27:50.479,,,,,10.49,,,,,,,,,
HUMID,13:27:50.499,92.5,32.9
VI,13:27:50.520,,,,,240.00,,,,,,,,,
FID,13:27:50.554,FID,10000,10000,SAMPLE,-3.0,,,

VI,13:27:50.669,,,,,,,,,5.00,,,,,,,,,
VI,13:27:50.669,1,,,,,,,,,,,,,,,,,
VI,13:27:50.710,,,,,,,,,,,,,,,,,100.69,,,,,
VI,13:27:50.750,,,,,,,,,,,,,,,,,0,,,
NDUV,13:27:50.807,-4.5,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0001,0.0032,-0.0007
AMBII,13:27:50.807,7.9,15.5,,,,,13.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:27:50.840,40.7,39.4,0.004550,89.6,1,3,1,0.023421,0.024944,0.023413,0.023422,14.
457621,97.548653,25.0,38.4,38.5,38.8387,0.6262,0.000000
SCB,13:27:50.937,191,193,8.6,20, ,34,56,979,826,861,867,12.9,0.003,-5.000,0.005,0,0
AutoZero,13:27:50.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:27:50.990,,,,,,,,,,,,,,,,-40.00,,,,,
VI,13:27:51.029,,,36.47,,,,,,,,,,,,,,,,,
VI,13:27:51.069,,,,,677.50,,,,,,,,,,,,,,,,,
VI,13:27:51.108,,,,,,0.00,,,,,,,,,,,,,,,,,
VI,13:27:51.157,,,,,,10.44,,,,,,,,,,,,,,,,,
VI,13:27:51.202,,,,,,240.00,,,,,,,,,,,,,,,,,
AMBII,13:27:51.181,,,0.012,120,,,13.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:27:51.235,2,20170526,17:27:21,42.324038,-
83.711572,295.7,0.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:27:51.302,-
4.8,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0024,0.0017,0.0034,0.0011
FLOW,13:27:51.423,40.9,39.6,0.004066,89.1,1,3,1,0.023716,0.023981,0.023954,0.023660,14.
412726,97.548653,25.0,38.4,38.5,39.0187,0.6260,0.000000
VI,13:27:51.439,,,,,,,,,,,,,,,,5.00,,,,,,,,,
Status,13:27:51.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165
VI,13:27:51.480,,,,,,,,,,,,,,,,,100.69,,,,,
VI,13:27:51.520,,,,,,,,,,,,,,,,,0,,,
AMBII,13:27:51.566,,,,,5.29,13.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:27:51.544,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:27:51.736,1,,,,,,,,,,,,,,,,,,,,,
VI,13:27:51.779,,,35.29,,,,,,,,,,,,,,,,,,,,,
NDUV,13:27:51.808,-4.2,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0024,-
0.0009,0.0033,-0.0015
VI,13:27:51.830,,,,,,679.00,,,,,,,,,,,,,,,,,
VI,13:27:51.869,,,,,,0.00,,,,,,,,,,,,,,,,,
HUMID,13:27:51.874,92.8,32.9
VI,13:27:51.909,,,,,,10.74,,,,,,,,,,,,,,,,,
SCB,13:27:51.949,191,193,8.6,20, ,34,56,978,830,861,867,12.9,0.003,-5.000,0.005,0,0
VI,13:27:51.950,,,,,,240.00,,,,,,,,,,,,,,,,,

AutoZero,13:27:51.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:27:52.006,8.1,16.0,,,,,13.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:27:52.039,41.0,39.8,0.001162,88.6,1,3,1,0.023821,0.023499,0.024332,0.023843,14.457628,97.568928,25.0,38.4,38.5,39.1950,0.6258,0.000000

VI,13:27:52.189,,,,,,,,,,,,,5.00,,,,,,,,,

GPS,13:27:52.237,2,20170526,17:27:22,42.324038,-83.711572,295.6,0.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:27:52.238,,,,,,,,,,,,,100.69,,,,,

VI,13:27:52.280,,,,,,,,,,,,,0,,,,,

NDUV,13:27:52.307,-4.9,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0024,0.0008,0.0034,0.0002

AMBII,13:27:52.385,,,,,0.012,120,,,,13.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:27:52.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,0,1,3

VI,13:27:52.520,,,,,,,,,,,,,218.40,,,,,,,,,

VI,13:27:52.563,,,,,,,,,,,,,679.50,,,,,,,,,

VI,13:27:52.598,,,,,,,,,,,,,0.00,,,,,,,,,

FLOW,13:27:52.622,41.1,39.9,0.000678,88.6,1,3,1,0.023948,0.023018,0.024494,0.024004,14.682118,97.568928,25.0,38.4,38.6,39.3097,0.6257,0.000000

VI,13:27:52.638,,,,,,,,,,,,,10.61,,,,,,,,,

VI,13:27:52.680,,,,,,,,,,,,,229.20,,,,,,,,,

NDUV,13:27:52.802,-4.5,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0023,-0.0004,0.0033,-0.0010

AMBII,13:27:52.776,,,,,5.44,13.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:27:52.883,1,,,,,,,,,,,,,

FID,13:27:52.545,FID,10000,10000,SAMPLE,-3.0,,,,

FID,13:27:52.908,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

VI,13:27:52.918,,,,,,,,,,,,,5.00,,,,,,,,,

SCB,13:27:52.950,191,193,8.6,20, ,34,56,979,825,861,866,12.8,0.003,-5.000,0.005,0,0

VI,13:27:52.960,,,,,,,,,,,,,100.69,,,,,

VI,13:27:53.002,,,,,,,,,,,,,0,,,,,

AMBII,13:27:53.205,8.2,16.2,,,,,13.6,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:27:53.238,2,20170526,17:27:23,42.324038,-83.711570,295.4,0.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

FLOW,13:27:53.239,41.2,39.9,0.002130,89.1,1,3,1,0.023990,0.022536,0.024224,0.024056,14.367824,97.548653,25.0,38.4,38.6,39.3453,0.6257,0.000000

VI,13:27:53.249,,,,,,,,,,,,,175.00,,,,,,,,,

HUMID,13:27:53.249,92.7,32.8

VI,13:27:53.288,,,,,35.69,,,,,,,,,,,,,

NDUV,13:27:53.305,-5.6,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,0.0007,0.0034,0.0000

VI,13:27:53.337,,,,,,679.00,,,,,
VI,13:27:53.379,,,,,,0.00,,,,,
VI,13:27:53.435,,,,,,10.41,,,,,
Status,13:27:53.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,976
VI,13:27:53.472,,,,,,240.00,,,,,
FID,13:27:53.546,FID,10000,10000,SAMPLE,-5.0,,,
AMBII,13:27:53.577,,,0.012,120,,13.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:53.709,,,,,,5.00,,,,,
VI,13:27:53.753,,,,,,100.69,,,
VI,13:27:53.790,,,,,,0,,,
NDUV,13:27:53.810,-
4.7,4.1,4.0,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0023,0.0003,0.0033,-0.0003
FLOW,13:27:53.843,41.2,40.0,0.004066,89.1,1,3,1,0.024116,0.023018,0.024494,0.024158,14.
502523,97.535149,25.0,38.4,38.6,39.4130,0.6257,0.000000
SCB,13:27:53.937,191,193,8.6,20, ,34,57,979,828,862,867,12.8,0.003,-5.000,0.005,0,0
AutoZero,13:27:53.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:27:53.993,1,,,,,
AMBII,13:27:53.993,,,,,5.45,13.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:27:54.228,2,20170526,17:27:24,42.324038,-
83.711570,295.3,0.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:27:54.238,,,35.29,,,,,
VI,13:27:54.289,,,,,678.50,,,,,
NDUV,13:27:54.305,-
5.7,4.1,4.0,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0034,-0.0007
VI,13:27:54.329,,,,,0.00,,,,,
VI,13:27:54.368,,,,,10.47,,,,,
VI,13:27:54.410,,,,,239.40,,,,,
AMBII,13:27:54.368,8.3,16.4,,,,,13.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:27:54.437,41.1,39.9,0.004550,89.1,1,3,1,0.024011,0.022536,0.024440,0.024018,14.
457628,97.541901,25.0,38.4,38.5,39.3148,0.6257,0.000000
Status,13:27:54.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,572
FID,13:27:54.558,FID,10000,10000,SAMPLE,-3.0,,,
HUMID,13:27:54.635,92.7,32.8
VI,13:27:54.655,,,,,,5.00,,,,,
VI,13:27:54.690,,,,,,100.69,,,
VI,13:27:54.743,,,,,,0,,,
AMBII,13:27:54.822,,,0.012,120,,13.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:27:54.833,-
4.7,4.1,4.0,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0024,0.0003,0.0034,-0.0003

VI,13:27:54.890,,,,,,,,,,,,,5.10,
VI,13:27:54.932,,,36.47,,,,,,,,,,,,,
SCB,13:27:54.943,191,193,8.6,20, ,34,57,979,829,861,867,12.8,0.003,-5.000,0.004,0,0
AutoZero,13:27:54.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:27:54.968,,,,,677.00,,,,,,,,,,,,,
VI,13:27:55.008,,,,,0.00,,,,,,,,,,,,,
VI,13:27:55.008,1,,,,,,,,,,,,,
VI,13:27:55.048,,,,,10.41,,,,,,,,,,,,,
FLOW,13:27:55.048,41.0,39.8,0.004066,89.1,1,3,1,0.023779,0.023981,0.024494,0.023765,14.
727021,97.541901,25.0,38.4,38.6,39.1684,0.6259,0.000000
VI,13:27:55.092,,,,,239.40,,,,,,,,,,,,,
AMBII,13:27:55.196,,,,,5.45,13.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:27:55.221,2,20170526,17:27:25,42.324038,-
83.711570,295.2,0.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:27:55.293,-5.7,4.1,4.0,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0010,0.0034,-0.0017
VI,13:27:55.329,,,,,5.00,,,,,,,,,,,,,
VI,13:27:55.370,,,,,100.69,,,,,
VI,13:27:55.410,,,,,0,,,,,
Status,13:27:55.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363
FID,13:27:55.504,FID,10000,10000,SAMPLE,-5.0,196,1,FID lit and ready for use
AMBII,13:27:55.606,8.3,16.4,,,,,13.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:27:55.636,40.9,39.6,0.002614,89.1,1,3,1,0.023674,0.022055,0.024440,0.023660,14.
502523,97.541901,25.0,38.4,38.6,39.0206,0.6260,0.000000
VI,13:27:55.659,,,35.69,,,,,,,,,,,,,
VI,13:27:55.698,,,,,680.00,,,,,,,,,,,,,
VI,13:27:55.738,,,,,0.00,,,,,,,,,,,,,
VI,13:27:55.778,,,,,10.52,,,,,,,,,,,,,
NDUV,13:27:55.801,-
4.6,4.1,4.0,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0023,0.0011,0.0033,0.0006
VI,13:27:55.819,,,,,239.40,,,,,,,,,,,,,
SCB,13:27:55.944,191,193,8.6,20, ,34,57,979,828,862,867,12.8,0.002,-5.000,0.004,0,0
AutoZero,13:27:55.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:27:55.968,,,,,5.00,,,,,,,,,,,,,
HUMID,13:27:55.999,92.7,32.8
VI,13:27:56.011,,,,,100.69,,,,,
VI,13:27:56.011,1,,,,,,,,,,,,,
AMBII,13:27:55.969,,,0.012,120,,13.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:56.052,,,,,0,,,,,
FID,13:27:56.065,FID,10000,10000,SAMPLE,-5.0,,,

FLOW,13:27:56.151,40.9,39.7,0.000678,88.6,1,3,1,0.023674,0.023499,0.024278,0.023650,14.367824,97.548653,25.0,38.4,38.6,39.0664,0.6259,0.000000

GPS,13:27:56.219,2,20170526,17:27:26,42.324038,-83.711568,295.2,0.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:27:56.297,-4.6,4.1,4.0,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0023,-0.0002,0.0033,-0.0007

AMBII,13:27:56.379,,,,,5.49,13.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:27:56.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,163

VI,13:27:56.499,,,36.47,,,,,,,,,,,,,

VI,13:27:56.547,,,,,676.50,,,,,,,,,,,,,

VI,13:27:56.588,,,,,,0.00,,,,,,,,,,,,,

VI,13:27:56.646,,,,,,10.33,,,,,,,,,,,,,

FLOW,13:27:56.659,40.9,39.7,0.001646,88.6,1,3,1,0.023758,0.023499,0.024062,0.023748,14.547419,97.548653,25.0,38.4,38.6,39.1106,0.6259,0.000000

VI,13:27:56.682,,,,,,239.40,,,,,,,,,,,,,

NDUV,13:27:56.795,-5.1,4.1,4.0,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0023,0.0007,0.0034,0.0002

AMBII,13:27:56.787,8.3,16.4,,,,13.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:27:56.918,,,,,,5.00,,,,,,,,,,,,,

SCB,13:27:56.956,191,193,8.6,20, ,34,57,979,829,862,867,12.8,0.003,-5.000,0.005,0,0

VI,13:27:56.962,,,,,,100.69,,,,,

VI,13:27:57.000,,,,,,0,,,,,

FID,13:27:57.042,FID,10000,10000,SAMPLE,-3.0,,,,

VI,13:27:57.203,1,,,,,,,,,,,,,

AMBII,13:27:57.203,,,0.012,120,,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:27:57.231,2,20170526,17:27:27,42.324038,-83.711568,295.2,0.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:27:57.252,,,,,,218.40,,,,,,,,,,,,,

FLOW,13:27:57.264,41.1,39.9,0.004550,88.6,1,3,1,0.023863,0.023499,0.024224,0.023836,14.457628,97.541901,25.0,38.4,38.5,39.2303,0.6258,0.000000

VI,13:27:57.289,,,,,678.50,,,,,,,,,,,,,

NDUV,13:27:57.308,-4.9,4.1,4.0,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0023,0.0003,0.0033,-0.0002

VI,13:27:57.330,,,,,,0.00,,,,,,,,,,,,,

VI,13:27:57.367,,,,,,10.38,,,,,,,,,,,,,

HUMID,13:27:57.368,92.8,32.9

VI,13:27:57.409,,,,,,228.90,,,,,,,,,,,,,

Status,13:27:57.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,4

AMBII,13:27:57.611,,,,,5.50,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:27:57.648,,,,,,5.00,,,,,,,,,,,,,

VI,13:27:57.690,,,,,,,,,,,,,100.69,,,,,
VI,13:27:57.737,,,,,,,,,,,,,0,,,
NDUV,13:27:57.803,-4.9,4.1,4.0,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0001,0.0034,-0.0007
FLOW,13:27:57.863,41.0,39.8,0.006002,88.6,1,3,1,0.023884,0.021091,0.024332,0.023839,14.
502523,97.555412,25.0,38.4,38.6,39.2007,0.6258,0.000000
VI,13:27:57.880,,,,,,,,,,,,,175.00,,,,,,,,,
VI,13:27:57.919,,,36.08,,,,,,,,,,,,,,,,,
SCB,13:27:57.957,191,193,8.6,20, ,34,56,979,828,861,866,13.0,0.003,-5.000,0.004,0,0
VI,13:27:57.963,,,,,,,,,680.00,,,,,,,,,,,,,
AutoZero,13:27:57.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:27:57.998,,,,,,,,,0.00,,,,,,,,,,,,,
AMBII,13:27:57.970,8.4,16.5,,,,,13.3,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:58.039,,,,,,,,,10.55,,,,,,,,,,,,,
VI,13:27:58.080,,,,,,,,,,,,,238.80,,,,,,,,,,,,,
GPS,13:27:58.222,2,20170526,17:27:28,42.324038,-
83.711568,295.2,0.5,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:27:58.283,1,,,,,,,,,,,,,,,,,,,,,
NDUV,13:27:58.298,-
4.1,4.1,4.0,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0023,0.0016,0.0031,0.0012
VI,13:27:58.318,,,,,,,,,,,,,5.00,,,,,,,,,,,,,
VI,13:27:58.360,,,,,,,,,,,,,100.69,,,,,
FID,13:27:58.080,FID,10000,10000,SAMPLE,-4.0,,,
FID,13:27:58.386,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use
VI,13:27:58.400,,,,,,,,,,,,,0,,,
AMBII,13:27:58.375,,,,,0.012,120,,,13.3,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:27:58.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,967
FLOW,13:27:58.463,41.0,39.8,0.003098,88.6,1,3,1,0.023737,0.020610,0.024116,0.023821,14.
457628,97.541901,25.0,38.4,38.6,39.1748,0.6258,0.000000
HUMID,13:27:58.739,92.7,32.9
NDUV,13:27:58.792,-4.7,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0003,0.0032,-0.0008
AMBII,13:27:58.786,,,,,5.50,13.3,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:27:58.847,,,36.08,,,,,,,,,,,,,,,,,
VI,13:27:58.898,,,,,,,,,679.00,,,,,,,,,,,,,
VI,13:27:58.939,,,,,,,,,0.00,,,,,,,,,,,,,
SCB,13:27:58.947,190,193,8.6,20, ,34,55,978,824,860,865,13.2,0.003,-5.000,0.005,0,0
VI,13:27:58.979,,,,,,,,,10.41,,,,,,,,,,,,,
VI,13:27:59.020,,,,,,,,,,,,,239.40,,,,,,,,,,,,,
FID,13:27:59.063,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,13:27:59.063,41.0,39.7,0.000678,89.1,1,3,1,0.023589,0.019165,0.024008,0.023734,14.
502523,97.541901,25.0,38.4,38.6,39.1205,0.6259,0.000000

VI,13:27:59.168,,,,,,,,,5.00,,,,,,,,

AMBII,13:27:59.169,8.5,16.7,,,,,13.3,1028,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:27:59.211,,,,,,,,,100.69,,,,

GPS,13:27:59.233,2,20170526,17:27:29,42.324038,-
83.711570,295.1,0.5,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:27:59.254,,,,,,,,,0,,,

NDUV,13:27:59.301,-
4.2,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0023,0.0005,0.0032,0.0000

Status,13:27:59.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,765

VI,13:27:59.457,1,,,,,,,,,

VI,13:27:59.500,,,,,,,,,5.10,

VI,13:27:59.538,,,36.08,,,,,,,,,

VI,13:27:59.578,,,,,679.00,,,,,,,,

AMBII,13:27:59.578,,,0.012,120,,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:27:59.629,,,,,0.62,,,,,,,,

FLOW,13:27:59.640,40.9,39.7,0.001646,88.6,1,3,1,0.023716,0.020610,0.023845,0.023695,14.
547419,97.541901,25.0,38.4,38.6,39.0799,0.6259,0.000000

VI,13:27:59.668,,,,,10.44,,,,,,,,

VI,13:27:59.710,,,,,238.80,,,,,,,,

NDUV,13:27:59.814,-5.5,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0005,0.0033,-0.0010

SCB,13:27:59.956,191,193,8.6,20, ,34,54,979,825,859,865,13.2,0.004,-5.000,0.004,0,0

VI,13:27:59.958,,,,,,,,,6.00,,,,,,,,

AutoZero,13:27:59.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:27:59.999,,,,,,,,,100.69,,,,

AMBII,13:27:59.970,,,,,5.54,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:28:00.041,,,,,,,,,0,,,

FID,13:28:00.080,FID,10000,10000,SAMPLE,-4.0,,,

HUMID,13:28:00.113,92.7,32.9

FLOW,13:28:00.154,40.8,39.7,0.003098,88.6,1,3,1,0.023631,0.023018,0.023683,0.023576,14.
367824,97.555412,25.0,38.4,38.6,39.0135,0.6260,0.000000

VI,13:28:00.197,,0,,,,,,,,

GPS,13:28:00.234,2,20170526,17:27:30,42.324038,-
83.711572,295.1,0.5,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:28:00.237,,,38.04,,,,,,,,

VI,13:28:00.278,,,,,673.50,,,,,,,,

NDUV,13:28:00.311,-4.3,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0003,0.0032,-0.0008

VI,13:28:00.317,,,,,1.24,,,,,,,,

VI,13:28:00.358,,,,,,,,,10.55,,,,,,,,,
VI,13:28:00.400,,,,,,,,,238.80,,,,,,,,,
AMBII,13:28:00.377,8.5,16.8,,,,,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:28:00.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,364
VI,13:28:00.603,1,,,,,,,,,
VI,13:28:00.638,,,,,,,,,6.00,,,,,,,,,
VI,13:28:00.680,,,,,,,,,100.69,,,,,
VI,13:28:00.729,,,,,,,,,0,,,
FLOW,13:28:00.740,40.9,39.7,0.001646,88.6,1,3,1,0.023631,0.023499,0.023683,0.023664,14.
771916,97.535149,25.0,38.4,38.6,39.0481,0.6259,0.000000
NDUV,13:28:00.806,-
5.4,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0033,-0.0004
AMBII,13:28:00.807,,,0.012,120,,,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:28:00.948,191,193,8.6,20, ,34,53,979,825,859,863,13.3,0.003,-5.000,0.004,0,0
AutoZero,13:28:00.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:28:00.988,,,36.86,,,,,,,,,
FID,13:28:01.004,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use
VI,13:28:01.037,,,,,679.50,,,,,,,,,
VI,13:28:01.078,,,,,1.86,,,,,,,,,
VI,13:28:01.118,,,,,10.52,,,,,,,,,
VI,13:28:01.160,,,,,238.80,,,,,,,,,
AMBII,13:28:01.213,,,,,5.54,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:28:01.236,2,20170526,17:27:31,42.324038,-
83.711575,295.1,0.7,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:28:01.294,-4.4,3.9,3.8,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0004,0.0032,-0.0009
FLOW,13:28:01.336,41.1,39.9,0.001646,88.6,1,3,1,0.024011,0.023018,0.024278,0.023972,14.
457628,97.555412,25.0,38.4,38.5,39.3020,0.6257,0.000000
VI,13:28:01.397,,,,,5.00,,,,,,,,,
VI,13:28:01.442,,,,,100.69,,,,,
Status,13:28:01.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:28:01.480,,,,,,,,,0,,,
HUMID,13:28:01.488,92.8,32.9
FID,13:28:01.543,FID,10000,10000,SAMPLE,-2.0,,,
AMBII,13:28:01.582,8.5,16.8,,,,,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:01.683,1,,,,,,,,,
VI,13:28:01.730,,,,,218.40,,,,,,,,,
VI,13:28:01.767,,,,,685.00,,,,,,,,,
NDUV,13:28:01.807,-

5.2,3.9,3.8,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0021,0.0010,0.0032,0.0004
VI,13:28:01.808,,,,,,,,1.86,,,,,,,,,
FLOW,13:28:01.849,41.5,40.2,0.001646,89.6,1,3,1,0.024474,0.022536,0.024602,0.024400,14.
457628,97.548653,25.0,38.4,38.6,39.6867,0.6255,0.000000
VI,13:28:01.850,,,,,,,,10.44,,,,,,,,,
VI,13:28:01.890,,,,,,,,228.25,,,,,,,,,
SCB,13:28:01.948,190,193,8.6,20, ,34,53,979,825,859,863,13.3,0.004,-5.000,0.004,0,0
AutoZero,13:28:01.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:28:01.992,,,0.012,120,,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:28:02.038,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:28:02.146,,,,,,,,5.00,,,,,,,,,
VI,13:28:02.189,,,,,,,,100.69,,,,,
GPS,13:28:02.236,2,20170526,17:27:32,42.324038,-
83.711582,295.1,1.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:28:02.237,,,,,,,,0,,,
NDUV,13:28:02.302,-4.5,3.9,3.8,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0004,0.0032,-0.0009
FLOW,13:28:02.368,41.3,40.1,0.001646,88.6,1,3,1,0.024095,0.023499,0.024170,0.024092,14.
457628,97.562172,25.0,38.4,38.6,39.4469,0.6256,0.000000
VI,13:28:02.379,,,,,,,,175.00,,,,,,,,,
VI,13:28:02.419,,,34.90,,,,,,,,,
AMBII,13:28:02.390,,,,,5.54,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:02.459,,,,,678.00,,,,,,,,,
Status,13:28:02.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,973
VI,13:28:02.499,,,,,2.48,,,,,,,,,
VI,13:28:02.538,,,,,9.97,,,,,,,,,
VI,13:28:02.579,,,,,238.80,,,,,,,,,
FID,13:28:02.566,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:28:02.782,1,,,,,,,,,
NDUV,13:28:02.797,-
5.6,3.9,3.8,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0021,0.0000,0.0033,-0.0006
AMBII,13:28:02.782,8.6,17.0,,,,,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:02.818,,,,,,,,4.00,,,,,,,,,
HUMID,13:28:02.863,92.9,32.9
VI,13:28:02.869,,,,,,,,100.69,,,,,
VI,13:28:02.909,,,,,,,,0,,,
SCB,13:28:02.949,191,193,8.6,20, ,34,52,979,824,859,864,13.3,0.003,-5.000,0.005,0,0
FLOW,13:28:02.951,40.8,39.6,0.000678,88.6,1,3,1,0.023400,0.023018,0.023413,0.023467,14.
457621,97.541901,25.0,38.4,38.6,38.9931,0.6260,0.000000
AutoZero,13:28:02.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:28:03.214,,,0.012,120,,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:28:03.226,2,20170526,17:27:33,42.324037,-
83.711595,295.1,2.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:28:03.295,-
4.6,3.9,3.8,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0023,0.0002,0.0032,-0.0003

VI,13:28:03.349,,,33.33,,,,,,,,,,,,,

VI,13:28:03.388,,,,,,668.50,,,,,,,,,,,,,

VI,13:28:03.444,,,,,,2.48,,,,,,,,,,,,,

FLOW,13:28:03.457,39.8,38.6,0.001162,88.6,1,3,1,0.022156,0.021091,0.022494,0.022205,14.
547426,97.555412,25.0,38.4,38.6,37.9271,0.6269,0.000000

Status,13:28:03.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,776

VI,13:28:03.479,,,,,,9.91,,,,,,,,,,,,,

VI,13:28:03.519,,,,,,238.80,,,,,,,,,,,,,

AMBII,13:28:03.611,,,,,5.54,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:28:03.769,,,,,,4.00,,,,,,,,,,,,,

NDUV,13:28:03.798,-5.1,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0002,0.0032,-0.0008

VI,13:28:03.810,,,,,,100.50,,,,,

VI,13:28:03.810,1,,,,,,,,,,,,,

FID,13:28:03.545,FID,10000,10000,SAMPLE,-2.0,,,

FID,13:28:03.842,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

VI,13:28:03.851,,,,,,0,,,

SCB,13:28:03.950,190,193,8.6,20, ,34,52,979,820,858,863,13.3,0.003,-5.000,0.004,0,0

AMBII,13:28:04.008,8.4,16.6,,,,,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:28:04.042,39.0,37.9,0.002130,89.1,1,3,1,0.021460,0.020610,0.021846,0.021444,14.
457621,97.528393,25.0,38.4,38.6,37.1934,0.6276,0.000000

VI,13:28:04.091,,,,,,5.10,

VI,13:28:04.128,,,32.55,,,,,,,,,,,,,

VI,13:28:04.167,,,,,,675.00,,,,,,,,,,,,,

VI,13:28:04.208,,,,,,2.48,,,,,,,,,,,,,

GPS,13:28:04.238,2,20170526,17:27:34,42.324037,-
83.711612,295.1,2.8,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

HUMID,13:28:04.239,92.7,32.9

VI,13:28:04.249,,,,,,10.41,,,,,,,,,,,,,

VI,13:28:04.289,,,,,,238.10,,,,,,,,,,,,,

NDUV,13:28:04.304,-
4.5,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0023,0.0001,0.0032,-0.0004

AMBII,13:28:04.381,,,0.012,120,,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:28:04.448,0,0,0,11001,0001440,53,45,SAMPLE,1,0,0,0,0,1,562

VI,13:28:04.535,,,,,,4.00,,,,,,,,,,,,,

FID,13:28:04.556,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:28:04.579,,,,,,,,,,,,,100.50,,,
VI,13:28:04.619,,,,,,,,,,,,,0,,,
FLOW,13:28:04.656,39.6,38.5,0.003582,88.6,1,3,1,0.022367,0.023499,0.022656,0.022268,14.
457628,97.562172,25.0,38.4,38.5,37.7709,0.6271,0.000000
VI,13:28:04.768,,,,,194.00,,,,,,,,,
VI,13:28:04.809,,,32.16,,,,,,,,,
AMBII,13:28:04.769,,,,,5.53,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:28:04.810,-4.9,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0012,0.0031,-0.0018
VI,13:28:04.811,1,,,,,,,,,,,,,
VI,13:28:04.852,,,,,681.00,,,,,,,,,
VI,13:28:04.889,,,,,3.11,,,,,,,,,
VI,13:28:04.931,,,,,10.47,,,,,,,,,
SCB,13:28:04.942,191,193,8.6,20, ,34,52,979,820,858,863,13.3,0.003,-5.000,0.005,0,0
AutoZero,13:28:04.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:28:04.972,,,,,238.10,,,,,,,,,
FID,13:28:05.050,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:28:05.209,,,,,,,,,,,,,3.00,,,,,,,,
AMBII,13:28:05.176,8.4,16.6,,,,,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:28:05.228,2,20170526,17:27:35,42.324035,-
83.711630,295.1,3.1,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
FLOW,13:28:05.239,40.2,39.0,0.003582,88.1,1,3,1,0.022957,0.024462,0.022981,0.022868,14.
502523,97.548653,25.0,38.4,38.6,38.3383,0.6265,0.000000
VI,13:28:05.250,,,,,,,,,,,,,100.50,,,
VI,13:28:05.289,,,,,,,,,,,,,0,,,
NDUV,13:28:05.305,-
4.7,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0023,0.0011,0.0033,0.0005
Status,13:28:05.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,366
HUMID,13:28:05.609,92.7,32.9
AMBII,13:28:05.596,,,0.012,120,,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:05.734,,,30.98,,,,,,,,,
VI,13:28:05.768,,,,,680.50,,,,,,,,,
VI,13:28:05.808,,,,,3.11,,,,,,,,,
NDUV,13:28:05.811,-4.3,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0013,0.0031,-0.0019
FLOW,13:28:05.844,40.6,39.4,0.003582,88.6,1,3,1,0.023357,0.023499,0.023413,0.023225,14.
547419,97.562168,25.0,38.4,38.6,38.7180,0.6262,0.000000
VI,13:28:05.849,,,,,10.22,,,,,,,,,
VI,13:28:05.849,1,,,,,,,,,,,,,

VI,13:28:05.889,,,,,,,,,238.10,,,,,,,,,
SCB,13:28:05.952,190,193,8.6,20, ,34,52,979,820,858,863,13.4,0.002,-5.000,0.005,0,0
AutoZero,13:28:05.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:28:05.993,,,,,5.54,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:06.130,,,,,,,,,3.00,,,,,,,,,
VI,13:28:06.170,,,,,,,,,100.50,,,,,
VI,13:28:06.210,,,,,,,,,0,,,,,
GPS,13:28:06.229,2,20170526,17:27:36,42.324033,-
83.711648,295.1,3.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:28:06.306,-
4.5,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0023,0.0003,0.0032,-0.0001
AMBII,13:28:06.411,8.3,16.4,,,,,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:28:06.449,40.5,39.2,0.004550,89.1,1,3,1,0.023126,0.024462,0.023467,0.023089,14.
457628,97.555412,25.0,38.4,38.6,38.6116,0.6263,0.000000
Status,13:28:06.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,174
VI,13:28:06.459,,,,,,,,,213.90,,,,,,,,,
VI,13:28:06.499,,,,,679.50,,,,,,,,,
VI,13:28:06.539,,,,,3.11,,,,,,,,,
VI,13:28:06.579,,,,,10.22,,,,,,,,,
VI,13:28:06.619,,,,,226.00,,,,,,,,,
FID,13:28:06.057,FID,10000,10000,SAMPLE,0.0,,,,
FID,13:28:06.647,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use
VI,13:28:06.769,,,,,,,,,3.00,,,,,,,,,
NDUV,13:28:06.801,-
4.1,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0021,0.0003,0.0030,-0.0002
VI,13:28:06.810,,,,,,,,,100.38,,,,,
AMBII,13:28:06.769,,,0.012,120,,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:06.852,,,,,,,,,0,,,,,
VI,13:28:06.852,1,,,,,,,,,
SCB,13:28:06.942,190,193,8.6,20, ,34,52,979,822,858,864,13.3,0.004,-5.000,0.005,0,0
HUMID,13:28:06.983,92.7,32.9
FID,13:28:07.035,FID,10000,10000,SAMPLE,-2.0,,,,
FLOW,13:28:07.047,40.2,39.0,0.006486,88.6,1,3,1,0.022683,0.025425,0.023575,0.022822,14.
502523,97.548660,25.0,38.4,38.6,38.3323,0.6266,0.000000
VI,13:28:07.092,,,,,,,,,168.00,,,,,,,,,
VI,13:28:07.131,,,34.12,,,,,,,,,
VI,13:28:07.168,,,,,745.00,,,,,,,,,
VI,13:28:07.208,,,,,3.11,,,,,,,,,
AMBII,13:28:07.175,,,,,5.55,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

GPS,13:28:07.230,2,20170526,17:27:38,42.324030,-
83.711685,295.1,3.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:28:07.252,,,,,,,,13.19,,,,,,,,

VI,13:28:07.290,,,,,,,,237.50,,,,,,,,

NDUV,13:28:07.307,-5.1,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0002,0.0032,-0.0008

Status,13:28:07.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:28:07.528,,,,,,,,7.00,,,,,,,,

VI,13:28:07.571,,,,,,,,101.00,,,,

VI,13:28:07.610,,,,,,,,0,,,

AMBII,13:28:07.572,8.4,16.5,,,,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:28:07.637,43.8,42.5,0.009036,88.6,1,3,1,0.027925,0.026796,0.028770,0.028011,14.
502523,97.548660,25.0,38.4,38.6,41.9625,0.6237,0.000000

NDUV,13:28:07.793,-
4.0,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0021,0.0010,0.0030,0.0005

VI,13:28:07.918,1,,,,,,,,

SCB,13:28:07.956,190,193,8.6,20, ,34,52,979,821,858,863,13.4,0.004,-5.000,0.005,0,0

VI,13:28:07.962,,,36.47,,,,,,,,

AutoZero,13:28:07.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:28:07.999,,,,,749.50,,,,,,,,

AMBII,13:28:07.978,,,0.012,120,,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:28:08.039,,,,,3.11,,,,,,,,

VI,13:28:08.079,,,,,9.22,,,,,,,,

VI,13:28:08.120,,,,,238.10,,,,,,,,

FLOW,13:28:08.143,47.8,46.4,0.004705,88.6,1,3,1,0.032551,0.030164,0.033349,0.032585,14.
367824,97.535149,25.0,38.4,38.5,46.0742,0.6208,0.000000

FID,13:28:08.061,FID,10000,10000,SAMPLE,-1.0,,,

GPS,13:28:08.231,2,20170526,17:27:38,42.324030,-
83.711685,295.1,3.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:28:08.269,,,,,,,,2.00,,,,,,,,

NDUV,13:28:08.308,-5.0,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0013,0.0032,-0.0019

VI,13:28:08.310,,,,,,,,101.00,,,,

VI,13:28:08.354,,,,,,,,0,,,

HUMID,13:28:08.363,92.7,32.9

AMBII,13:28:08.418,,,,,5.55,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:28:08.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,759

VI,13:28:08.600,,,,,,,,7.45,

VI,13:28:08.638,,,29.41,,,,,,,,

FLOW,13:28:08.649,45.6,44.3,-
0.022518,88.6,1,3,1,0.029014,0.005201,0.027404,0.029169,14.278019,97.535149,25.0,38.4,3

8.6,43.8473,0.6223,0.000000
VI,13:28:08.678,,,,,679.00,,,,,
VI,13:28:08.718,,,,,3.11,,,,,
VI,13:28:08.758,,,,,9.61,,,,,
VI,13:28:08.800,,,,,237.50,,,,,
NDUV,13:28:08.800,-
4.3,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,0.0009,0.0031,0.0004
AMBII,13:28:08.781,8.4,16.5,,,,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:28:08.937,190,193,8.6,20, ,34,52,979,823,858,862,13.4,0.004,-5.000,0.004,0,0
VI,13:28:09.003,1,,,,,
VI,13:28:09.043,,,,,2.00,,,,,
VI,13:28:09.080,,,,,100.50,,,,
VI,13:28:09.120,,,,,0,,,
FLOW,13:28:09.155,43.0,41.8,-
0.009449,88.6,1,3,1,0.025884,0.009701,0.025047,0.025895,14.502523,97.535149,25.0,38.4,3
8.6,41.2317,0.6242,0.000000
AMBII,13:28:09.232,,,0.012,120,,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:28:09.233,2,20170526,17:27:40,42.324027,-
83.711723,295.1,3.5,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:28:09.269,,,,,69.80,,,,,
NDUV,13:28:09.309,-5.0,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0007,0.0033,-0.0012
VI,13:28:09.311,,,29.80,,,,,
VI,13:28:09.349,,,,,667.50,,,,,
VI,13:28:09.389,,,,,3.11,,,,,
VI,13:28:09.430,,,,,10.30,,,,,
FID,13:28:09.044,FID,10000,10000,SAMPLE,0.0,,,
FID,13:28:09.430,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use
Status,13:28:09.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,561
VI,13:28:09.470,,,,,237.50,,,,,
AMBII,13:28:09.575,,,,,5.46,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:09.708,,,,,3.00,,,,,
HUMID,13:28:09.738,92.8,32.9
FLOW,13:28:09.738,41.0,39.8,-
0.015779,88.1,1,3,1,0.022915,0.013387,0.021846,0.023509,14.502523,97.548653,25.0,38.4,3
8.6,39.1294,0.6258,0.000000
VI,13:28:09.750,,,,,100.38,,,,
VI,13:28:09.790,,,,,0,,,
NDUV,13:28:09.804,-
4.2,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,0.0003,0.0031,-0.0002
SCB,13:28:09.937,191,193,8.6,20, ,34,52,979,822,859,863,13.3,0.004,-5.000,0.004,0,0

AutoZero,13:28:09.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:28:09.981,8.3,16.4,,,,,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
FID,13:28:10.046,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:28:10.196,1,,,,,,,,,,,,,,,,,
GPS,13:28:10.233,2,20170526,17:27:41,42.324025,-
83.711745,295.1,3.7,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:28:10.238,,,,,32.55,,,,,,,,,,,,,
FLOW,13:28:10.239,40.1,39.0,-
0.002710,88.6,1,3,1,0.022493,0.020128,0.022332,0.022640,14.592321,97.541901,25.0,38.4,3
8.6,38.2848,0.6266,0.000000
VI,13:28:10.278,,,,,,696.50,,,,,,,,,,,,,
NDUV,13:28:10.310,-5.3,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0008,0.0032,-0.0013
VI,13:28:10.318,,,,,,3.11,,,,,,,,,,,,,
VI,13:28:10.361,,,,,,13.33,,,,,,,,,,,,,
VI,13:28:10.399,,,,,,238.10,,,,,,,,,,,,,
AMBII,13:28:10.376,,,,,0.012,120,,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
Status,13:28:10.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363
FID,13:28:10.552,FID,10000,10000,SAMPLE,0.0,,,
VI,13:28:10.639,,,,,,,,,,,,,2.00,,,,,,,,,
VI,13:28:10.680,,,,,,,,,,,,,100.69,,,,,
VI,13:28:10.728,,,,,,,,,,,,,0,,,
FLOW,13:28:10.750,41.6,40.4,0.004550,88.6,1,3,1,0.025233,0.025425,0.025575,0.025263,14.
457628,97.562172,25.0,38.4,38.5,39.8220,0.6253,0.000000
NDUV,13:28:10.805,-
4.2,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,0.0002,0.0031,-0.0002
AMBII,13:28:10.794,,,,,,5.31,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:28:10.880,,,,,,,,,,,,,210.00,,,,,,,,,
VI,13:28:10.919,,,,,,,,,,,,,766.00,,,,,,,,,
SCB,13:28:10.959,191,193,8.6,20, ,34,52,979,823,858,863,13.4,0.002,-5.000,0.004,0,0
AutoZero,13:28:10.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:28:10.958,,,,,,,,,,,,,3.11,,,,,,,,,
VI,13:28:10.998,,,,,,,,,,,,,14.94,,,,,,,,,
VI,13:28:11.040,,,,,,,,,,,,,223.75,,,,,,,,,
FID,13:28:11.061,FID,10000,10000,SAMPLE,0.0,,,
HUMID,13:28:11.105,92.7,32.9
VI,13:28:11.178,,,,,,,,,,,,,8.00,,,,,,,,,
AMBII,13:28:11.179,8.3,16.4,,,,,13.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:28:11.222,,,,,,,,,,,,,101.19,,,,,

VI,13:28:11.222,1,,,,,,,,,,,,,,,,,,,,,
GPS,13:28:11.234,2,20170526,17:27:41,42.324025,-
83.711745,295.1,3.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
FLOW,13:28:11.256,45.4,44.1,0.006735,88.6,1,3,1,0.030787,0.029244,0.031239,0.030705,14.
367824,97.541901,25.0,38.4,38.6,43.6490,0.6225,0.000000
VI,13:28:11.260,,,,,,,,,,,,,,,,,,,,,0,,
NDUV,13:28:11.311,-
5.2,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0020,0.0014,0.0031,0.0008
Status,13:28:11.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,157
VI,13:28:11.499,,,,,,,,,,,,,163.00,,,,,,,,,
VI,13:28:11.538,,,,,41.96,,,,,,,,,,,,,,,,,
VI,13:28:11.578,,,,,,832.00,,,,,,,,,,,,,,,,,
VI,13:28:11.618,,,,,,3.11,,,,,,,,,,,,,,,,,
AMBII,13:28:11.578,,,,,0.012,120,,13.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:11.658,,,,,,12.16,,,,,,,,,,,,,,,,,
VI,13:28:11.701,,,,,,237.50,,,,,,,,,,,,,,,,,
NDUV,13:28:11.804,-4.3,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0012,0.0032,-0.0018
FLOW,13:28:11.841,51.5,50.0,0.007515,88.6,1,3,1,0.038802,0.038246,0.039789,0.038799,14.
412726,97.568928,25.0,38.4,38.6,49.7446,0.6188,0.000000
SCB,13:28:11.947,190,192,8.6,20, ,34,52,979,824,858,863,13.4,0.003,-5.000,0.005,0,0
VI,13:28:11.948,,,,,,,,,,,,,7.00,,,,,,,,,
FID,13:28:11.982,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use
VI,13:28:11.990,,,,,,,,,,,,,,,,,,,,,101.59,,,,,
AMBII,13:28:11.971,,,,,,5.08,13.4,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:12.037,,,,,,,,,,,,,,,,,,,,,0,,
GPS,13:28:12.235,2,20170526,17:27:42,42.324023,-
83.711763,295.1,3.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:28:12.255,1,,,,,,,,,,,,,,,,,,,,,,,,,
VI,13:28:12.289,,,,,38.82,,,,,,,,,,,,,,,,,
NDUV,13:28:12.290,-
4.5,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,0.0010,0.0031,0.0004
VI,13:28:12.334,,,,,,847.50,,,,,,,,,,,,,,,,,
VI,13:28:12.369,,,,,,3.73,,,,,,,,,,,,,,,,,
VI,13:28:12.409,,,,,,12.22,,,,,,,,,,,,,,,,,
AMBII,13:28:12.370,8.2,16.1,,,,,13.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:28:12.444,50.9,49.5,0.007515,88.6,1,3,1,0.037213,0.035538,0.038391,0.037328,14.
457621,97.555412,25.0,38.4,38.6,49.2070,0.6190,0.000000
Status,13:28:12.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:28:12.455,,,,,,,,,,,,,237.50,,,,,,,,,,,,,,,,,
HUMID,13:28:12.489,92.8,32.9

FID,13:28:12.552,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:28:12.699,,,,,,,,,6.00,,,,,,,,,
VI,13:28:12.750,,,,,,,,,101.59,,,,,
VI,13:28:12.790,,,,,,,,,0,,,
NDUV,13:28:12.807,-4.5,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0007,0.0032,-0.0013
AMBII,13:28:12.790,,,0.012,120,,13.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:28:12.937,190,192,8.6,20, ,34,52,979,824,858,863,13.4,0.004,-5.000,0.005,0,0
AutoZero,13:28:12.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:28:13.029,,,,,,,,,7.45,
FLOW,13:28:13.049,48.9,47.5,0.005228,88.6,1,3,1,0.034190,0.031724,0.034108,0.034358,14.
457628,97.548653,25.0,38.4,38.6,47.1496,0.6202,0.000000
VI,13:28:13.068,,,38.82,,,,,,,,,
VI,13:28:13.109,,,,,870.00,,,,,,,,,
VI,13:28:13.157,,,,,3.73,,,,,,,,,
VI,13:28:13.198,,,,,12.91,,,,,,,,,
AMBII,13:28:13.170,,,,,4.94,13.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:28:13.236,2,20170526,17:27:44,42.324022,-
83.711803,295.1,3.7,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:28:13.239,,,,,236.90,,,,,,,,,
NDUV,13:28:13.304,-
4.6,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,0.0013,0.0031,0.0007
VI,13:28:13.344,1,,,,,,,,,
VI,13:28:13.378,,,,,,,,,7.00,,,,,,,,,
VI,13:28:13.419,,,,,,,,,101.69,,,,,
Status,13:28:13.462,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,975
VI,13:28:13.463,,,,,,,,,0,,,
FLOW,13:28:13.565,49.3,47.8,0.008887,88.6,1,3,1,0.034919,0.032244,0.035100,0.035078,14.
457628,97.562172,25.0,38.4,38.5,47.5087,0.6200,0.000000
AMBII,13:28:13.567,8.3,16.4,,,,,13.7,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:13.699,,,,,,,,,405.66,,,,,,,,,
FID,13:28:13.566,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:28:13.740,,,40.78,,,,,,,,,
VI,13:28:13.778,,,,,928.00,,,,,,,,,
NDUV,13:28:13.830,-4.8,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0012,0.0031,-0.0018
VI,13:28:13.818,,,,,3.73,,,,,,,,,
HUMID,13:28:13.863,93,32.9
VI,13:28:13.868,,,,,13.88,,,,,,,,,
VI,13:28:13.910,,,,,236.90,,,,,,,,,

SCB,13:28:13.949,190,192,8.6,20, ,34,52,979,826,858,864,13.4,0.004,-5.000,0.005,0,0
AutoZero,13:28:13.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:28:14.014,,,0.012,120,,13.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:28:14.147,52.5,51.0,0.013765,88.6,1,3,1,0.040478,0.038976,0.041188,0.040529,14.
502523,97.535149,25.0,38.4,38.6,50.8056,0.6182,0.000000
VI,13:28:14.148,,,,,,,,,7.00,,,,,,,,
VI,13:28:14.190,,,,,,,,,102.28,,,,
GPS,13:28:14.237,2,20170526,17:27:44,42.324022,-
83.711803,295.1,4.1,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:28:14.238,,,,,,,,,0,,,
NDUV,13:28:14.305,-
4.2,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,0.0004,0.0030,-0.0001
VI,13:28:14.347,1,,,,,,,,,
AMBII,13:28:14.435,,,,,4.93,13.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:28:14.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,572
VI,13:28:14.498,,,26.67,,,,,,,,,
VI,13:28:14.538,,,,,868.00,,,,,,,,,
VI,13:28:14.578,,,,,4.35,,,,,,,,,
VI,13:28:14.618,,,,,6.88,,,,,,,,,
VI,13:28:14.661,,,,,236.90,,,,,,,,,
FLOW,13:28:14.662,53.4,51.8,0.015114,88.6,1,3,1,0.041785,0.040248,0.042348,0.041758,14.
457628,97.535149,25.0,38.4,38.5,51.6759,0.6178,0.000000
NDUV,13:28:14.801,-4.7,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0007,0.0032,-0.0013
AMBII,13:28:14.764,8.2,16.1,,,,,13.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:28:14.559,FID,10000,10000,SAMPLE,-3.0,,,
FID,13:28:14.857,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use
VI,13:28:14.900,,,,,,,,,1.00,,,,,,,,
SCB,13:28:14.939,191,192,8.6,20, ,34,53,978,823,859,863,13.4,0.003,-5.000,0.005,0,0
VI,13:28:14.940,,,,,,,,,101.38,,,,
AutoZero,13:28:14.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:28:14.980,,,,,,,,,0,,,
VI,13:28:15.227,,,,,,,,,210.60,,,,,,,,
GPS,13:28:15.228,2,20170526,17:27:45,42.324018,-
83.711827,295.2,4.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
HUMID,13:28:15.228,92.7,32.9
AMBII,13:28:15.183,,,0.012,120,,14.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:28:15.251,49.6,48.1,-
0.009409,89.1,1,3,1,0.034738,0.018722,0.032279,0.034993,14.412726,97.562172,25.0,38.4,3
8.6,47.8760,0.6198,0.000000

VI,13:28:15.268,,,,,,,,638.00,,,,,,,,,
NDUV,13:28:15.306,-
4.4,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,0.0012,0.0031,0.0008
VI,13:28:15.308,,,,,,,,4.35,,,,,,,,,
VI,13:28:15.357,,,,,,,,9.47,,,,,,,,,
VI,13:28:15.357,1,,,,,,,,,
VI,13:28:15.402,,,,,,,,223.75,,,,,,,,,
Status,13:28:15.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,376
FID,13:28:15.557,FID,10000,10000,SAMPLE,-1.0,,,
AMBII,13:28:15.605,,,,,4.75,14.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:15.638,,,,,,,,3.00,,,,,,,,,
VI,13:28:15.680,,,,,,,,100.50,,,,,
VI,13:28:15.719,,,,,,,,0,,,
NDUV,13:28:15.810,-4.8,3.9,3.8,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0005,0.0032,-0.0010
FLOW,13:28:15.845,43.0,41.8,-
0.014476,88.6,1,3,1,0.025249,0.008201,0.023026,0.025935,14.637223,97.521637,25.0,38.4,3
8.6,41.2160,0.6242,0.000000
SCB,13:28:15.942,191,192,8.6,20, ,34,53,979,821,858,863,13.4,0.004,-5.000,0.005,0,0
AutoZero,13:28:15.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:28:15.979,,,,,,,,143.00,,,,,,,,,
VI,13:28:16.018,,,30.59,,,,,,,,,
AMBII,13:28:15.980,8.1,16.0,,,,,14.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:16.058,,,,,666.50,,,,,,,,,
VI,13:28:16.098,,,,,4.35,,,,,,,,,
VI,13:28:16.138,,,,,9.33,,,,,,,,,
VI,13:28:16.179,,,,,236.10,,,,,,,,,
GPS,13:28:16.238,2,20170526,17:27:46,42.324017,-
83.711852,295.2,4.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:28:16.327,-
4.5,3.9,3.8,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,0.0010,0.0032,0.0004
FLOW,13:28:16.346,40.8,39.6,-
0.017715,88.6,1,3,1,0.022599,0.007608,0.021305,0.023425,14.502523,97.535145,25.0,38.4,3
8.6,39.0079,0.6260,0.000000
VI,13:28:16.382,1,,,,,,,,,
VI,13:28:16.419,,,,,,,,3.00,,,,,,,,,
AMBII,13:28:16.382,,,0.013,130,,14.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:28:16.461,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,180
VI,13:28:16.462,,,,,,,,100.38,,,,,
VI,13:28:16.500,,,,,,,,0,,,
FID,13:28:16.569,FID,10000,10000,SAMPLE,-3.0,,,

HUMID,13:28:16.602,92.6,33

NDUV,13:28:16.805,-
5.3,3.9,3.8,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0021,0.0004,0.0032,-0.0001

AMBII,13:28:16.800,,,,,4.69,14.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:28:16.943,38.1,37.0,-
0.002226,88.6,1,3,1,0.020048,0.012905,0.019846,0.020241,14.547419,97.548653,25.0,38.4,3
8.6,36.2891,0.6285,0.000000

VI,13:28:16.954,,,30.59,,,,,,,,,,,,,,,,,,,,,

SCB,13:28:16.953,190,192,8.6,20, ,34,53,979,822,859,863,13.4,0.003,-5.000,0.005,0,0

AutoZero,13:28:16.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:28:16.988,,,,,,665.50,,,,,,,,,,,,,,,,,,,,,

VI,13:28:17.031,,,,,,3.73,,,,,,,,,,,,,,,,,,,,,

VI,13:28:17.068,,,,,,9.74,,,,,,,,,,,,,,,,,,,,,

VI,13:28:17.109,,,,,,236.10,,,,,,,,,,,,,,,,,,,,,

AMBII,13:28:17.174,8.1,15.9,,,,,14.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:28:17.220,2,20170526,17:27:47,42.324015,-
83.711878,295.2,4.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:28:17.293,-4.2,3.9,3.8,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0012,0.0031,-0.0017

VI,13:28:17.348,,,,,,3.00,,,,,,,,,,,,,

VI,13:28:17.389,,,,,,100.19,,,,,

VI,13:28:17.389,1,,,,,,,,,,,,,,,,,,,,,

VI,13:28:17.429,,,,,,0,,,,,

FLOW,13:28:17.449,37.7,36.6,-
0.017923,88.6,1,3,1,0.019162,0.007987,0.019082,0.019823,14.637223,97.562172,25.0,38.4,3
8.6,35.8105,0.6290,0.000000

Status,13:28:17.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FID,13:28:17.493,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

VI,13:28:17.569,,,,,,5.49,

VI,13:28:17.608,,,29.41,,,,,,,,,,,,,,,,,,,,,

AMBII,13:28:17.570,,,0.013,130,,,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:28:17.656,,,,,,672.00,,,,,,,,,,,,,,,,,,,,,

VI,13:28:17.697,,,,,,3.73,,,,,,,,,,,,,,,,,,,,,

VI,13:28:17.738,,,,,,10.33,,,,,,,,,,,,,,,,,,,,,

VI,13:28:17.779,,,,,,236.10,,,,,,,,,,,,,,,,,,,,,

NDUV,13:28:17.802,-
5.4,3.9,3.8,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,0.0010,0.0033,0.0004

SCB,13:28:17.937,190,192,8.6,20, ,34,53,979,821,858,863,13.5,0.003,-5.000,0.005,0,0

FLOW,13:28:17.958,38.1,36.9,-
0.007309,88.6,1,3,1,0.020059,0.011873,0.020315,0.020394,14.412726,97.541901,25.0,38.4,3
8.6,36.1956,0.6286,0.000000

HUMID,13:28:17.976,92.7,32.9

VI,13:28:18.018,,,,,,,,,3.00,,,,,,,,,
AMBII,13:28:17.979,,,,,4.80,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:18.060,,,,,,,,,100.28,,,,,
FID,13:28:18.060,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:28:18.100,,,,,,,,,0,,,
GPS,13:28:18.220,2,20170526,17:27:48,42.324013,-
83.711903,295.2,4.5,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:28:18.292,-4.5,3.9,3.8,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0005,0.0032,-0.0011
VI,13:28:18.340,,,,,,,,,-40.00,,,,,
VI,13:28:18.378,,,30.20,,,,,,,,,
AMBII,13:28:18.379,8.1,15.9,,,,,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:18.429,,,,,674.00,,,,,,,,,
VI,13:28:18.429,1,,,,,,,,,
Status,13:28:18.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,958
VI,13:28:18.468,,,,,3.73,,,,,,,,,
VI,13:28:18.508,,,,,10.19,,,,,,,,,
FID,13:28:18.550,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:28:18.549,,,,,235.50,,,,,,,,,
FLOW,13:28:18.561,38.8,37.7,0.006002,88.1,1,3,1,0.021292,0.020610,0.022062,0.021307,14.
412726,97.541901,25.0,38.4,38.6,36.9951,0.6277,0.000000
VI,13:28:18.788,,,,,3.00,,,,,,,,,
NDUV,13:28:18.789,-5.0,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0017,0.0032,-0.0024
AMBII,13:28:18.789,,,0.012,120,,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:18.836,,,,,,,,,100.28,,,,,
VI,13:28:18.879,,,,,,,,,0,,,
SCB,13:28:18.954,190,192,8.6,20, ,34,53,979,822,858,863,13.4,0.003,-5.000,0.005,0,0
AutoZero,13:28:18.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:28:19.045,FID,10000,10000,SAMPLE,-3.0,,,
FLOW,13:28:19.166,39.5,38.3,0.006970,88.1,1,3,1,0.021945,0.024944,0.022548,0.022012,14.
637216,97.541901,25.0,38.4,38.6,37.6243,0.6272,0.000000
AMBII,13:28:19.186,,,,,4.81,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:28:19.222,2,20170526,17:27:49,42.324012,-
83.711928,295.2,4.5,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:28:19.298,-
4.3,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0023,0.0007,0.0032,0.0001
VI,13:28:19.318,,,30.20,,,,,,,,,
HUMID,13:28:19.360,92.8,32.9
VI,13:28:19.361,,,,,680.00,,,,,,,,,

VI,13:28:19.399,,,,,,,,,3.73,,,,,,,,,
VI,13:28:19.438,,,,,,,,,10.27,,,,,,,,,
VI,13:28:19.438,1,,,,,,,,,
Status,13:28:19.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,770
VI,13:28:19.482,,,,,,,,,235.50,,,,,,,,,
AMBII,13:28:19.586,8.1,15.9,,,,,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:19.728,,,,,,,,,3.00,,,,,,,,,
FLOW,13:28:19.760,39.6,38.5,0.005034,88.6,1,3,1,0.022051,0.023018,0.022386,0.022226,14.
457628,97.541901,25.0,38.4,38.6,37.7908,0.6270,0.000000
VI,13:28:19.770,,,,,,,,,100.38,,,,,
NDUV,13:28:19.804,-4.8,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0015,0.0032,-0.0021
VI,13:28:19.810,,,,,,,,,0,,,
SCB,13:28:19.937,191,192,8.6,20, ,34,53,978,820,858,863,13.5,0.004,-5.000,0.005,0,0
AMBII,13:28:19.974,,,,,0.012,120,,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:20.055,,,,,,,,,204.90,,,,,,,,,
VI,13:28:20.090,,,,,,,,,679.50,,,,,,,,,
VI,13:28:20.143,,,,,,,,,3.73,,,,,,,,,
VI,13:28:20.178,,,,,,,,,10.27,,,,,,,,,
VI,13:28:20.219,,,,,,,,,220.20,,,,,,,,,
GPS,13:28:20.233,2,20170526,17:27:51,42.324007,-
83.711975,295.2,4.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
FLOW,13:28:20.266,40.0,38.8,0.003098,88.1,1,3,1,0.022620,0.021091,0.023035,0.022664,14.
457621,97.541901,25.0,38.4,38.6,38.1314,0.6267,0.000000
NDUV,13:28:20.301,-
4.6,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,0.0001,0.0032,-0.0003
VI,13:28:20.368,,,,,,,,,3.00,,,,,,,,,
FID,13:28:20.035,FID,10000,10000,SAMPLE,-1.0,,,
FID,13:28:20.390,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use
VI,13:28:20.410,,,,,,,,,100.38,,,,,
AMBII,13:28:20.387,,,,,4.98,14.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:20.452,,,,,,,,,0,,,
VI,13:28:20.452,1,,,,,,,,,
Status,13:28:20.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,364
VI,13:28:20.699,,,,,,,,,146.00,,,,,,,,,
HUMID,13:28:20.739,92.9,33
VI,13:28:20.738,,,29.41,,,,,,,,,
VI,13:28:20.788,,,,,679.00,,,,,,,,,
NDUV,13:28:20.794,-
4.9,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,0.0003,0.0032,-0.0003

AMBII,13:28:20.789,8.2,16.1,,,,,14.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:28:20.828,,,,,,,,,3.73,,,,,,,,,,,,,

FLOW,13:28:20.860,40.4,39.3,0.003582,88.1,1,3,1,0.023147,0.021573,0.023575,0.023124,14.592321,97.555412,25.0,38.4,38.6,38.5681,0.6263,0.000000

VI,13:28:20.868,,,,,,,,,10.49,,,,,,,,,,,,,

VI,13:28:20.909,,,,,,,,,235.50,,,,,,,,,,,,,

SCB,13:28:20.956,191,192,8.6,20, ,34,53,979,822,858,863,13.4,0.003,-5.000,0.005,0,0

AutoZero,13:28:20.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:28:21.088,FID,10000,10000,SAMPLE,-3.0,,,

VI,13:28:21.155,,,,,,,,,3.00,,,,,,,,,,,,,

VI,13:28:21.192,,,,,,,,,100.38,,,,,

GPS,13:28:21.234,2,20170526,17:27:51,42.324007,-83.711975,295.2,4.4,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

AMBII,13:28:21.192,,,0.012,120,,,14.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:28:21.235,,,,,,,,,0,,,

NDUV,13:28:21.311,-4.5,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0023,-0.0003,0.0032,-0.0009

Status,13:28:21.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,161

FLOW,13:28:21.456,40.5,39.3,0.005034,87.5,1,3,1,0.023168,0.022055,0.023521,0.023180,14.367824,97.541901,25.0,38.4,38.6,38.6368,0.6262,0.000000

VI,13:28:21.553,1,,,,,,,,,,,,,

VI,13:28:21.587,,,29.80,,,,,,,,,,,,,

AMBII,13:28:21.588,,,,,4.85,14.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:28:21.639,,,,,679.50,,,,,,,,,,,,,

VI,13:28:21.678,,,,,3.73,,,,,,,,,,,,,

VI,13:28:21.729,,,,,10.24,,,,,,,,,,,,,

VI,13:28:21.769,,,,,236.10,,,,,,,,,,,,,

NDUV,13:28:21.806,-4.7,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,0.0009,0.0032,0.0003

SCB,13:28:21.937,191,192,8.6,20, ,34,53,979,821,858,863,13.5,0.003,-5.000,0.004,0,0

VI,13:28:22.007,,,,,,,,,3.00,,,,,,,,,,,,,

AMBII,13:28:21.972,8.2,16.2,,,,,14.1,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:28:22.036,FID,10000,10000,SAMPLE,-1.0,,,

FLOW,13:28:22.048,40.6,39.4,0.005518,88.6,1,3,1,0.023189,0.023499,0.023845,0.023232,14.502523,97.568928,25.0,38.4,38.6,38.7151,0.6262,0.000000

VI,13:28:22.049,,,,,,,,,100.38,,,,,

VI,13:28:22.091,,,,,,,,,0,,,

HUMID,13:28:22.103,92.8,33

GPS,13:28:22.225,2,20170526,17:27:52,42.324005,-83.711998,295.2,4.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:28:22.296,-
4.5,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0032,-0.0006
VI,13:28:22.339,,,,,,,,,5.10,
VI,13:28:22.378,,,29.80,,,,,,,,,
VI,13:28:22.418,,,,,679.00,,,,,,,,,
AMBII,13:28:22.389,,,0.012,120,,,14.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:28:22.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:28:22.458,,,,,3.73,,,,,,,,,
VI,13:28:22.498,,,,,10.55,,,,,,,,,
VI,13:28:22.541,,,,,235.50,,,,,,,,,
FLOW,13:28:22.554,40.5,39.4,0.004550,87.5,1,3,1,0.023168,0.025907,0.024170,0.023274,14.
457628,97.575687,25.0,38.4,38.6,38.7145,0.6261,0.000000
VI,13:28:22.651,1,,,,,,,,,
VI,13:28:22.689,,,,,3.00,,,,,,,,,
VI,13:28:22.730,,,,,100.38,,,,,
VI,13:28:22.770,,,,,0,,,,,
NDUV,13:28:22.807,-
4.2,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,0.0001,0.0030,-0.0004
AMBII,13:28:22.770,,,,,4.75,14.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:28:22.937,191,192,8.7,20, ,34,53,979,821,858,863,13.5,0.003,-5.000,0.005,0,0
AutoZero,13:28:22.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:28:23.008,,,29.41,,,,,,,,,
VI,13:28:23.048,,,,,680.50,,,,,,,,,
FLOW,13:28:23.060,40.5,39.3,0.006486,87.5,1,3,1,0.023126,0.026388,0.023845,0.023138,14.
547419,97.548653,25.0,38.4,38.6,38.6194,0.6262,0.000000
FID,13:28:22.576,FID,10000,10000,SAMPLE,0.0,,,
FID,13:28:23.082,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use
VI,13:28:23.088,,,,,3.73,,,,,,,,,
VI,13:28:23.135,,,,,10.52,,,,,,,,,
VI,13:28:23.179,,,,,235.50,,,,,,,,,
AMBII,13:28:23.180,8.2,16.1,,,,,14.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:28:23.238,2,20170526,17:27:53,42.324003,-
83.712020,295.2,4.1,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:28:23.295,-4.5,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0013,0.0032,-0.0019
VI,13:28:23.417,,,,,3.00,,,,,,,,,
Status,13:28:23.461,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,973
VI,13:28:23.462,,,,,100.50,,,,,
HUMID,13:28:23.478,92.8,33
VI,13:28:23.498,,,,,0,,,,,

FID,13:28:23.544,FID,10000,10000,SAMPLE,-4.0,,,

FLOW,13:28:23.566,40.4,39.3,0.007454,87.5,1,3,1,0.023168,0.023018,0.023737,0.023155,14.502523,97.541901,25.0,38.4,38.6,38.6008,0.6262,0.000000

AMBII,13:28:23.599,,,0.012,120,,14.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:28:23.701,1,,,,,,,,,,,,,,,,,,,,,

NDUV,13:28:23.803,-
4.0,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,0.0009,0.0031,0.0004

VI,13:28:23.938,,,29.41,,,,,,,,,,,,,,,,,,,,,

SCB,13:28:23.940,191,192,8.6,20, ,34,52,979,819,858,863,13.4,0.003,-5.000,0.005,0,0

AutoZero,13:28:23.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:28:23.978,,,,,,679.50,,,,,,,,,,,,,,,,,,,,,

VI,13:28:24.028,,,,,,3.73,,,,,,,,,,,,,,,,,,,,,

AMBII,13:28:23.979,,,,,4.63,14.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:28:24.068,,,,,,10.66,,,,,,,,,,,,,,,,,,,,,

VI,13:28:24.109,,,,,,235.50,,,,,,,,,,,,,,,,,,,,,

FLOW,13:28:24.160,40.7,39.5,0.007938,87.5,1,3,1,0.023442,0.020610,0.023845,0.023432,14.412726,97.548653,25.0,38.4,38.6,38.8344,0.6260,0.000000

GPS,13:28:24.226,2,20170526,17:27:54,42.324000,-
83.712043,295.3,4.1,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:28:24.292,-5.1,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0014,0.0033,-0.0020

VI,13:28:24.356,,,,,,3.00,,,,,,,,,,,,,,,,,,,,,

VI,13:28:24.400,,,,,,100.50,,,,,

AMBII,13:28:24.380,8.1,15.9,,,,,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:28:24.439,,,,,,0,,,

Status,13:28:24.460,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,578

VI,13:28:24.579,,,,,,202.40,,,,,,,,,,,,,,,,,,,,,

VI,13:28:24.618,,,,,,678.50,,,,,,,,,,,,,,,,,,,,,

FID,13:28:24.543,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:28:24.662,,,,,,3.73,,,,,,,,,,,,,,,,,,,,,

VI,13:28:24.697,,,,,,10.41,,,,,,,,,,,,,,,,,,,,,

VI,13:28:24.739,,,,,,218.95,,,,,,,,,,,,,,,,,,,,,

VI,13:28:24.739,1,,,,,,,,,,,,,,,,,,,,,,,,,

FLOW,13:28:24.765,40.7,39.6,0.006970,87.5,1,3,1,0.023378,0.020610,0.023791,0.023513,14.457628,97.528393,25.0,38.4,38.6,38.8991,0.6260,0.000000

NDUV,13:28:24.809,-
4.2,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,0.0008,0.0031,0.0003

AMBII,13:28:24.809,,,0.012,120,,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

HUMID,13:28:24.852,92.8,33

VI,13:28:24.889,,,,,,3.00,,,,,,,,,,,,,,,,,,,,,

VI,13:28:24.930,,,,,,,,,,,,,100.50,,,,,
SCB,13:28:24.941,191,192,8.6,20, ,34,52,978,823,857,863,13.5,0.003,-5.000,0.005,0,0
AutoZero,13:28:24.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:28:24.969,,,,,,,,,,,,,0,,,
VI,13:28:25.209,,,,,,,,,,,,,163.00,,,,,,,,,
AMBII,13:28:25.172,,,,,4.61,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
GPS,13:28:25.238,2,20170526,17:27:55,42.323998,-
83.712065,295.3,4.1,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:28:25.249,,,29.02,,,,,,,,,,,,,
VI,13:28:25.288,,,,,,678.00,,,,,,,,,,,,,
NDUV,13:28:25.305,-
5.0,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,0.0003,0.0032,-0.0002
VI,13:28:25.337,,,,,,3.73,,,,,,,,,,,,,
FLOW,13:28:25.370,40.6,39.5,0.006002,88.1,1,3,1,0.023378,0.022536,0.023467,0.023369,14.
547426,97.535149,25.0,38.4,38.6,38.7894,0.6261,0.000000
VI,13:28:25.377,,,,,,,,,10.55,,,,,,,,,,,,,
VI,13:28:25.419,,,,,,,,,234.90,,,,,,,,,,,,,
Status,13:28:25.462,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,379
VI,13:28:25.568,,,,,,,,,3.00,,,,,,,,,,,,,
VI,13:28:25.610,,,,,,,,,100.50,,,,,
AMBII,13:28:25.569,8.2,16.2,,,,,14.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:25.654,,,,,,,,,0,,,
NDUV,13:28:25.802,-4.1,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0003,0.0031,-0.0009
VI,13:28:25.857,1,,,,,,,,,,,,,
FID,13:28:25.568,FID,10000,10000,SAMPLE,-3.0,,,
FID,13:28:25.942,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use
SCB,13:28:25.951,191,192,8.6,20, ,34,53,979,823,858,863,13.4,0.003,-5.000,0.004,0,0
FLOW,13:28:25.959,40.6,39.5,0.009390,87.0,1,3,1,0.023463,0.022055,0.023629,0.023323,14.
502523,97.548660,25.0,38.4,38.6,38.7421,0.6261,0.000000
AMBII,13:28:26.030,,,0.012,120,,,14.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:26.098,,,29.41,,,,,,,,,,,,,
VI,13:28:26.137,,,,,,682.00,,,,,,,,,,,,,
VI,13:28:26.178,,,,,,3.73,,,,,,,,,,,,,
GPS,13:28:26.228,2,20170526,17:27:56,42.323995,-
83.712087,295.3,4.1,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:28:26.229,,,,,,,,,10.38,,,,,,,,,,,,,
HUMID,13:28:26.229,92.7,33
VI,13:28:26.268,,,,,,,,,234.90,,,,,,,,,,,,,
NDUV,13:28:26.305,-

5.1,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,0.0015,0.0032,0.0009
AMBII,13:28:26.373,,,,,4.52,14.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:28:26.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165
VI,13:28:26.507,,,,,,,,,3.00,,,,,,,,
FID,13:28:26.547,FID,10000,10000,SAMPLE,-2.0,,,
FLOW,13:28:26.556,40.7,39.6,0.007938,87.5,1,3,1,0.023547,0.023018,0.023900,0.023394,14.
547419,97.562172,25.0,38.4,38.6,38.8538,0.6260,0.000000
VI,13:28:26.557,,,,,,,,,100.50,,,,
VI,13:28:26.599,,,,,,,,,0,,,
NDUV,13:28:26.793,-4.3,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0004,0.0031,-0.0009
AMBII,13:28:26.793,8.2,16.2,,,,,14.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:26.840,,,,,,,,,5.49,
VI,13:28:26.878,,,29.02,,,,,,,,,
VI,13:28:26.879,1,,,,,,,,,
VI,13:28:26.917,,,,,679.50,,,,,,,,,
SCB,13:28:26.954,191,192,8.6,20, ,34,53,979,821,857,862,13.5,0.003,-5.000,0.004,0,0
VI,13:28:26.962,,,,,3.73,,,,,,,,,
AutoZero,13:28:26.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:28:26.998,,,,,10.30,,,,,,,,,
VI,13:28:27.039,,,,,234.90,,,,,,,,,
FID,13:28:27.075,FID,10000,10000,SAMPLE,-1.0,,,
FLOW,13:28:27.163,40.7,39.6,0.005518,87.5,1,3,1,0.023442,0.025907,0.023791,0.023425,14.
322921,97.535149,25.0,38.4,38.6,38.8789,0.6260,0.000000
VI,13:28:27.188,,,,,,,,,3.00,,,,,,,,
GPS,13:28:27.229,2,20170526,17:27:57,42.323993,-
83.712108,295.4,4.0,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
VI,13:28:27.230,,,,,,,,,100.50,,,,
AMBII,13:28:27.189,,,0.012,120,,14.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:27.269,,,,,,,,,0,,,
NDUV,13:28:27.299,-
5.4,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,0.0005,0.0032,0.0000
Status,13:28:27.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:28:27.508,,0,,,,,,,,,
VI,13:28:27.547,,,29.02,,,,,,,,,
VI,13:28:27.588,,,,,678.50,,,,,,,,,
HUMID,13:28:27.603,92.7,33
AMBII,13:28:27.589,,,,,4.44,14.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:27.636,,,,,3.73,,,,,,,,,

VI,13:28:27.678,,,,,,,,,10.33,,,,,,,,,
VI,13:28:27.719,,,,,,,,,235.50,,,,,,,,,
FLOW,13:28:27.762,40.6,39.4,0.005034,88.1,1,3,1,0.023336,0.028796,0.023629,0.023313,14.
457628,97.541901,25.0,38.4,38.6,38.7526,0.6262,0.000000
NDUV,13:28:27.801,-4.4,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0006,0.0032,-0.0012
VI,13:28:27.935,1,,,,,,,,,
SCB,13:28:27.944,191,192,8.6,20, ,34,53,978,823,857,863,13.5,0.004,-5.000,0.004,0,0
AutoZero,13:28:27.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:28:27.978,,,,,,,,,3.00,,,,,,,,,
VI,13:28:28.019,,,,,,,,,100.38,,,,,
AMBII,13:28:27.978,8.2,16.1,,,,,14.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:28.059,,,,,,,,,0,,,,,
GPS,13:28:28.219,2,20170526,17:27:58,42.323992,-
83.712130,295.4,3.9,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
NDUV,13:28:28.296,-
5.1,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,0.0008,0.0032,0.0002
FLOW,13:28:28.362,40.5,39.4,0.006002,87.5,1,3,1,0.023231,0.026388,0.023467,0.023141,14.
592321,97.535149,25.0,38.4,38.6,38.6504,0.6262,0.000000
AMBII,13:28:28.428,,,,,0.012,120,,,,14.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:28:28.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,955
VI,13:28:28.500,,,,,29.41,,,,,,,,,
VI,13:28:28.547,,,,,,679.50,,,,,,,,,
VI,13:28:28.587,,,,,,3.73,,,,,,,,,
FID,13:28:28.076,FID,10000,10000,SAMPLE,-3.0,,,
FID,13:28:28.637,FID,10000,10000,SAMPLE,-4.0,195,1,FID lit and ready for use
VI,13:28:28.637,,,,,,10.19,,,,,,,,,
VI,13:28:28.678,,,,,,234.90,,,,,,,,,
NDUV,13:28:28.794,-4.2,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0005,0.0032,-0.0011
AMBII,13:28:28.783,,,,,,4.44,14.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:28.918,,,,,,3.00,,,,,,,,,
FLOW,13:28:28.956,40.4,39.3,0.006970,88.1,1,3,1,0.023083,0.022536,0.023143,0.023113,14.
502523,97.548653,25.0,38.4,38.6,38.5720,0.6263,0.000000
SCB,13:28:28.957,191,192,8.6,20, ,34,53,979,823,858,863,13.5,0.004,-5.000,0.005,0,0
VI,13:28:28.963,,,,,,100.38,,,,,
VI,13:28:28.963,1,,,,,,,,,
HUMID,13:28:28.978,92.5,33
VI,13:28:28.998,,,,,,0,,,,,
FID,13:28:29.053,FID,10000,10000,SAMPLE,-2.0,,,

AMBII,13:28:29.203,8.4,16.5,,,,,14.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

GPS,13:28:29.231,2,20170526,17:27:59,42.323990,-
83.712152,295.4,3.9,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:28:29.239,,,,,,,,,200.50,,,,,,,,,

VI,13:28:29.278,,,,,,,,,679.00,,,,,,,,,

NDUV,13:28:29.308,-
3.9,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,0.0004,0.0030,-0.0001

VI,13:28:29.318,,,,,,,,,3.11,,,,,,,,,

VI,13:28:29.358,,,,,,,,,10.30,,,,,,,,,

VI,13:28:29.399,,,,,,,,,217.70,,,,,,,,,

Status,13:28:29.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,759

FLOW,13:28:29.555,40.3,39.2,0.006486,87.5,1,3,1,0.022936,0.022536,0.023197,0.023008,14.
457628,97.541901,25.0,38.4,38.6,38.4987,0.6263,0.000000

AMBII,13:28:29.603,,,0.011,110,,,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:28:29.647,,,,,,,,,3.00,,,,,,,,,

VI,13:28:29.689,,,,,,,,,100.50,,,,,

VI,13:28:29.737,,,,,,,,,0,,,,,

NDUV,13:28:29.803,-
4.2,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0023,0.0000,0.0032,-0.0005

VI,13:28:29.879,,,,,,,,,170.00,,,,,,,,,

VI,13:28:29.918,,,30.20,,,,,,,,,

SCB,13:28:29.957,191,192,8.6,20, ,34,53,979,822,857,863,13.5,0.004,-5.000,0.005,0,0

VI,13:28:29.962,,,,,,,,,679.50,,,,,,,,,

VI,13:28:29.963,1,,,,,,,,,

AutoZero,13:28:29.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:28:29.998,,,,,,,,,3.11,,,,,,,,,

AMBII,13:28:29.999,,,,,4.43,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:28:30.038,,,,,,,,,10.36,,,,,,,,,

FLOW,13:28:30.056,40.4,39.2,0.004550,87.5,1,3,1,0.023168,0.023018,0.023359,0.023043,14.
457628,97.541901,25.0,38.4,38.6,38.5250,0.6263,0.000000

VI,13:28:30.078,,,,,,,,,234.30,,,,,,,,,

FID,13:28:30.078,FID,10000,10000,SAMPLE,-3.0,,,,

GPS,13:28:30.221,2,20170526,17:28:00,42.323988,-
83.712173,295.4,3.9,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

NDUV,13:28:30.298,-3.9,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0004,0.0030,-0.0010

VI,13:28:30.318,,,,,,,,,3.00,,,,,,,,,

HUMID,13:28:30.350,92.8,33

VI,13:28:30.358,,,,,,,,,100.38,,,,,

VI,13:28:30.399,,,,,,,,,0,,,,,

AMBII,13:28:30.375,8.4,16.5,,,,,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:28:30.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363

FLOW,13:28:30.575,40.4,39.4,0.002614,86.5,1,3,1,0.023378,0.024462,0.023521,0.023166,14.727014,97.548653,25.0,38.4,38.6,38.6148,0.6262,0.000000

NDUV,13:28:30.793,-
4.7,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0023,0.0000,0.0033,-0.0005

AMBII,13:28:30.786,,,,,0.011,110,,,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:28:30.846,,,,,30.20,,,,,,,,,,,,,

VI,13:28:30.887,,,,,,678.50,,,,,,,,,,,,,

VI,13:28:30.936,,,,,,3.11,,,,,,,,,,,,,

SCB,13:28:30.947,191,192,8.6,20, ,34,53,979,823,857,863,13.5,0.004,-5.000,0.005,0,0

AutoZero,13:28:30.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:28:30.978,,,,,,10.30,,,,,,,,,,,,,

VI,13:28:30.979,1,,,,,,,,,,,,,

VI,13:28:31.020,,,,,,234.30,,,,,,,,,,,,,

FLOW,13:28:31.170,40.5,39.4,0.001162,86.5,1,3,1,0.023315,0.023499,0.023575,0.023159,14.637216,97.548653,25.0,38.4,38.6,38.6245,0.6262,0.000000

GPS,13:28:31.222,2,20170526,17:28:01,42.323987,-
83.712193,295.3,3.8,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

AMBII,13:28:31.214,,,,,4.42,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:28:31.268,,,,,,3.00,,,,,,,,,,,,,

NDUV,13:28:31.299,-4.5,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0014,0.0031,-0.0020

VI,13:28:31.310,,,,,,100.38,,,,,

VI,13:28:31.352,,,,,,0,,,,

FID,13:28:31.055,FID,10000,10000,SAMPLE,-3.0,,,

FID,13:28:31.409,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

Status,13:28:31.453,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:28:31.590,,,,,,5.10,,

AMBII,13:28:31.590,8.4,16.5,,,,,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:28:31.629,,,29.41,,,,,,,,,,,,,

VI,13:28:31.668,,,,,,678.00,,,,,,,,,,,,,

VI,13:28:31.708,,,,,,3.11,,,,,,,,,,,,,

HUMID,13:28:31.717,92.8,33

VI,13:28:31.748,,,,,,10.36,,,,,,,,,,,,,

FLOW,13:28:31.772,40.4,39.3,0.002130,87.5,1,3,1,0.023231,0.023499,0.023791,0.023120,14.547419,97.541901,25.0,38.4,38.6,38.6018,0.6262,0.000000

VI,13:28:31.788,,,,,,234.30,,,,,,,,,,,,,

NDUV,13:28:31.805,-
4.9,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,0.0009,0.0032,0.0003

SCB,13:28:31.937,191,191,8.5,20, ,34,53,979,820,855,861,13.9,0.004,-5.000,0.005,0,0
VI,13:28:31.992,1,,,,,,,,,,,,,,,,,,,,,
FID,13:28:32.025,FID,10000,10000,SAMPLE,-1.0,,,
AMBII,13:28:31.976,,,0.011,110,,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:32.036,,,,,,,,,,,,,3.00,,,,,,,,,
VI,13:28:32.079,,,,,,,,,,,,,100.50,,,,,
VI,13:28:32.119,,,,,,,,,,,,,0,,,
GPS,13:28:32.234,2,20170526,17:28:02,42.323983,-
83.712213,295.3,3.8,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
VI,13:28:32.277,,,,,195.80,,,,,,,,,,,,,
NDUV,13:28:32.312,-4.1,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0005,0.0030,-0.0010
VI,13:28:32.317,,,29.80,,,,,,,,,,,,,
VI,13:28:32.361,,,,,,678.50,,,,,,,,,,,,,
FLOW,13:28:32.377,40.3,39.1,0.003098,87.5,1,3,1,0.023062,0.021573,0.023683,0.022910,14.
727014,97.548653,25.0,38.4,38.6,38.4185,0.6264,0.000000
VI,13:28:32.398,,,,,,3.11,,,,,,,,,,,,,
AMBII,13:28:32.399,,,,,4.38,14.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:32.438,,,,,,10.41,,,,,,,,,,,,,
Status,13:28:32.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,973
VI,13:28:32.480,,,,,,234.30,,,,,,,,,,,,,
FID,13:28:32.551,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:28:32.729,,,,,,,,,,,,,3.00,,,,,,,,,
VI,13:28:32.770,,,,,,,,,,,,,100.38,,,,,
NDUV,13:28:32.806,-4.6,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0002,0.0032,-0.0008
VI,13:28:32.809,,,,,,,,,,,,,0,,,
AMBII,13:28:32.770,8.3,16.4,,,,,14.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:28:32.937,191,191,8.4,20, ,34,53,979,819,856,861,13.6,0.005,-5.000,0.006,0,0
AutoZero,13:28:32.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:28:32.974,40.2,39.0,0.005518,87.5,1,3,1,0.022978,0.020128,0.023629,0.022808,14.
592321,97.541901,25.0,38.4,38.6,38.3218,0.6265,0.000000
VI,13:28:33.013,1,,,,,,,,,,,,,,,,,,,,,
HUMID,13:28:33.092,92.9,33
GPS,13:28:33.224,2,20170526,17:28:03,42.323982,-
83.712233,295.3,3.7,12,09,0x2c0485c0,0.9,1.4,1.7,WGS 84
AMBII,13:28:33.177,,,0.011,110,,14.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:33.259,,,29.80,,,,,,,,,,,,,
VI,13:28:33.298,,,,,,682.00,,,,,,,,,,,,,

NDUV,13:28:33.298,-
4.4,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,0.0015,0.0031,0.0009
VI,13:28:33.338,,,,,,,,3.11,,,,,,,,,
VI,13:28:33.378,,,,,,,,10.44,,,,,,,,,
VI,13:28:33.419,,,,,,,,234.30,,,,,,,,,
Status,13:28:33.462,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,780
FLOW,13:28:33.567,40.2,39.1,0.006486,87.5,1,3,1,0.023147,0.020128,0.023197,0.022913,14.
502523,97.548653,25.0,38.4,38.6,38.3845,0.6264,0.000000
AMBII,13:28:33.573,,,,,4.35,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:33.677,,,,,,,,3.00,,,,,,,,,
VI,13:28:33.730,,,,,,,,100.38,,,,,
VI,13:28:33.769,,,,,,,,0,,,,,
NDUV,13:28:33.796,-5.4,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0010,0.0032,-0.0017
SCB,13:28:33.937,191,191,8.4,20, ,34,53,979,818,856,861,13.6,0.005,-5.000,0.005,0,0
AutoZero,13:28:33.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:28:34.010,,,,,,,,199.20,,,,,,,,,
AMBII,13:28:33.972,8.3,16.3,,,,,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:34.049,,,,,,679.00,,,,,,,,,
VI,13:28:34.049,1,,,,,,,,,,,,,,,,,
VI,13:28:34.088,,,,,,3.11,,,,,,,,,
FID,13:28:33.563,FID,10000,10000,SAMPLE,-3.0,,,
FID,13:28:34.089,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use
VI,13:28:34.128,,,,,,,,10.36,,,,,,,,,
VI,13:28:34.170,,,,,,,,216.40,,,,,,,,,
FLOW,13:28:34.170,40.4,39.3,0.005518,87.5,1,3,1,0.023210,0.023018,0.022981,0.023036,14.
547419,97.535149,25.0,38.4,38.6,38.5415,0.6263,0.000000
GPS,13:28:34.237,2,20170526,17:28:04,42.323980,-
83.712253,295.2,3.7,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
NDUV,13:28:34.295,-
4.7,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,0.0005,0.0031,0.0000
VI,13:28:34.408,,,,,,,,3.00,,,,,,,,,
AMBII,13:28:34.374,,,0.011,110,,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:34.455,,,,,,,,100.38,,,,,
Status,13:28:34.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,573
HUMID,13:28:34.468,92.6,33
VI,13:28:34.499,,,,,,,,0,,,,,
FID,13:28:34.589,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:28:34.739,,,,,,,,172.00,,,,,,,,,
FLOW,13:28:34.776,40.2,39.1,0.004550,87.5,1,3,1,0.022957,0.022055,0.022927,0.022868,14.

502523,97.541901,25.0,38.4,38.6,38.3972,0.6264,0.000000
VI,13:28:34.778,,,,,32.55,,,,,,,,,,,,,
NDUV,13:28:34.809,-
5.5,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,0.0004,0.0032,0.0000
VI,13:28:34.818,,,,,668.50,,,,,,,,,,,,,
AMBII,13:28:34.778,,,,,4.35,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:34.860,,,,,1.86,,,,,,,,,,,,,
VI,13:28:34.897,,,,,10.47,,,,,,,,,,,,,
SCB,13:28:34.939,191,191,8.4,20, ,34,54,979,822,857,862,13.5,0.005,-5.000,0.005,0,0
VI,13:28:34.940,,,,,233.60,,,,,,,,,,,,,
AutoZero,13:28:34.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:28:35.049,1,,,,,,,,,,,,,
VI,13:28:35.087,,,,,6.00,,,,,,,,,,,,,
VI,13:28:35.129,,,,,100.50,,,,,
VI,13:28:35.169,,,,,0,,,,,
GPS,13:28:35.238,2,20170526,17:28:05,42.323978,-
83.712273,295.2,3.6,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
AMBII,13:28:35.170,8.3,16.4,,,,,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:28:35.285,40.4,39.2,0.004550,87.5,1,3,1,0.023126,0.023499,0.023197,0.023089,14.
457628,97.508118,25.0,38.4,38.6,38.5357,0.6263,0.000000
NDUV,13:28:35.298,-4.4,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0002,0.0031,-0.0008
Status,13:28:35.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,374
VI,13:28:35.618,,,35.29,,,,,,,,,,,,,
AMBII,13:28:35.577,,,0.011,110,,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:35.658,,,,,692.50,,,,,,,,,,,,,
VI,13:28:35.698,,,,,1.24,,,,,,,,,,,,,
FID,13:28:35.568,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:28:35.738,,,,,11.22,,,,,,,,,,,,,
VI,13:28:35.779,,,,,233.60,,,,,,,,,,,,,
NDUV,13:28:35.810,-
5.5,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0020,0.0010,0.0032,0.0004
HUMID,13:28:35.843,92.8,33
FLOW,13:28:35.876,42.3,41.1,0.006058,87.5,1,3,1,0.025596,0.027796,0.025881,0.025601,14.
547426,97.528393,25.0,38.4,38.6,40.4580,0.6247,0.000000
SCB,13:28:35.937,191,191,8.4,20, ,34,54,979,821,857,863,13.6,0.005,-5.000,0.006,0,0
VI,13:28:36.018,,,,,5.00,,,,,,,,,,,,,
AMBII,13:28:35.983,,,,,4.34,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:36.059,,,,,100.78,,,,,

VI,13:28:36.059,1,,,,,,,,,,,,,,,,,,,,,
VI,13:28:36.099,,,,,,,,,,,,,,,,,,,,,0,,,
GPS,13:28:36.219,2,20170526,17:28:06,42.323977,-
83.712292,295.2,3.1,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
NDUV,13:28:36.293,-4.3,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0014,0.0032,-0.0019
VI,13:28:36.347,,,,,,,,,,,,,,,,,,,,,5.10,
VI,13:28:36.387,,,35.29,,,,,,,,,,,,,,,,,,,,,
AMBII,13:28:36.388,8.4,16.5,,,,,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:36.437,,,,,,684.50,,,,,,,,,,,,,,,,,,,,,
Status,13:28:36.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,177
FLOW,13:28:36.470,43.2,42.1,0.005630,86.5,1,3,1,0.026672,0.028203,0.026899,0.026638,14.
502523,97.555412,25.0,38.4,38.6,41.3972,0.6239,0.000000
VI,13:28:36.477,,,,,,,,,0.00,,,,,,,,,,,,,,,,,,,,,
VI,13:28:36.517,,,,,,,,,10.47,,,,,,,,,,,,,,,,,,,,,
VI,13:28:36.559,,,,,,,,,233.60,,,,,,,,,,,,,,,,,,,,,
VI,13:28:36.798,,,,,,,,,5.00,,,,,,,,,,,,,,,,,,,,,
NDUV,13:28:36.799,-
4.5,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,0.0008,0.0031,0.0003
AMBII,13:28:36.799,,,0.011,110,,,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:36.842,,,,,,,,,,,,,,,,,100.78,,,,,
VI,13:28:36.879,,,,,,,,,,,,,,,,,0,,,
FID,13:28:36.556,FID,10000,10000,SAMPLE,-2.0,,,
FID,13:28:36.880,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use
SCB,13:28:36.952,191,191,8.4,20, ,35,54,979,821,857,863,13.5,0.005,-5.000,0.006,0,0
AutoZero,13:28:36.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:28:37.066,42.3,41.1,0.005127,87.0,1,3,1,0.025164,0.016165,0.025163,0.025247,14.
547426,97.541901,25.0,38.4,38.6,40.4794,0.6246,0.000000
VI,13:28:37.083,1,,,,,,,,,,,,,,,,,,,,,,,,,
VI,13:28:37.118,,,,,,,,,,,,,,,,,69.80,,,,,,,,,,,,,
VI,13:28:37.158,,,35.29,,,,,,,,,,,,,,,,,,,,,,,,,
VI,13:28:37.198,,,,,,681.50,,,,,,,,,,,,,,,,,,,,,
HUMID,13:28:37.218,92.7,33
GPS,13:28:37.229,2,20170526,17:28:07,42.323977,-
83.712307,295.3,1.7,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
VI,13:28:37.238,,,,,,,,,0.00,,,,,,,,,,,,,,,,,,,,,
AMBII,13:28:37.198,,,,,4.34,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:37.279,,,,,,,,,10.52,,,,,,,,,,,,,,,,,,,,,
NDUV,13:28:37.306,-
4.4,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,0.0002,0.0032,-0.0002

VI,13:28:37.328,,,,,,,,,233.60,,,,,,,,,
Status,13:28:37.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:28:37.468,,,,,,,,,5.00,,,,,,,,,
VI,13:28:37.509,,,,,,,,,100.69,,,,,
VI,13:28:37.557,,,,,,,,,0,,,
FID,13:28:37.558,FID,10000,10000,SAMPLE,-3.0,,,
AMBII,13:28:37.636,8.4,16.5,,,,,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:28:37.662,41.4,40.2,0.000678,87.5,1,3,1,0.024116,0.013868,0.024278,0.024207,14.
547419,97.541901,25.0,38.4,38.6,39.5619,0.6254,0.000000
NDUV,13:28:37.801,-4.3,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0003,0.0031,-0.0009
SCB,13:28:37.937,191,191,8.5,20, ,35,54,978,822,858,863,13.5,0.005,-5.000,0.006,0,0
VI,13:28:37.997,,,34.90,,,,,,,,,
VI,13:28:38.037,,,,,681.00,,,,,,,,,
AMBII,13:28:37.998,,,0.011,110,,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:38.077,,,,,0.00,,,,,,,,,
VI,13:28:38.117,,,,,10.22,,,,,,,,,
VI,13:28:38.117,1,,,,,,,,,
VI,13:28:38.159,,,,,233.60,,,,,,,,,
FLOW,13:28:38.164,40.6,39.5,0.002130,86.5,1,3,1,0.023315,0.024462,0.023683,0.023299,14.
412726,97.535145,25.0,38.4,38.6,38.7665,0.6260,0.000000
GPS,13:28:38.230,2,20170526,17:28:08,42.323975,-
83.712308,295.3,0.3,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
NDUV,13:28:38.301,-
4.4,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,0.0013,0.0032,0.0008
VI,13:28:38.398,,,,,5.00,,,,,,,,,
AMBII,13:28:38.398,,,,,4.34,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:38.448,,,,,100.69,,,,,
Status,13:28:38.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,768
VI,13:28:38.492,,,,,0,,,
FID,13:28:38.582,FID,10000,10000,SAMPLE,-1.0,,,
HUMID,13:28:38.593,92.7,33.1
FLOW,13:28:38.672,40.5,39.4,0.002614,87.5,1,3,1,0.023294,0.027351,0.023737,0.023257,14.
547419,97.535149,25.0,38.4,38.6,38.6815,0.6262,0.000000
VI,13:28:38.736,,,,,203.60,,,,,,,,,
VI,13:28:38.778,,,,,680.50,,,,,,,,,
NDUV,13:28:38.802,-4.5,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0006,0.0031,-0.0011
VI,13:28:38.818,,,,,0.00,,,,,,,,,
AMBII,13:28:38.778,8.4,16.6,,,,,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:28:38.860,,,,,,,,,10.41,,,,,,,,,
VI,13:28:38.899,,,,,,,,,218.60,,,,,,,,,
SCB,13:28:38.954,191,191,8.4,20, ,35,54,979,820,858,863,13.4,0.005,-5.000,0.007,0,0
AutoZero,13:28:38.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:28:39.137,,,,,,,,,5.00,,,,,,,,,
VI,13:28:39.138,1,,,,,,,,,
FLOW,13:28:39.176,40.5,39.4,0.003098,87.0,1,3,1,0.023421,0.026388,0.023845,0.023366,14.
457628,97.535149,25.0,38.4,38.6,38.7121,0.6261,0.000000
VI,13:28:39.179,,,,,,,,,100.69,,,,,
VI,13:28:39.219,,,,,,,,,0,,,
GPS,13:28:39.231,2,20170526,17:28:09,42.323977,-
83.712303,295.3,0.0,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
AMBII,13:28:39.180,,,0.011,110,,,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:28:39.308,-
4.3,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0023,0.0003,0.0032,-0.0002
VI,13:28:39.369,,,,,,,,,187.00,,,,,,,,,
VI,13:28:39.407,,,34.12,,,,,,,,,
Status,13:28:39.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,559
VI,13:28:39.450,,,,,,,,,678.00,,,,,,,,,
VI,13:28:39.487,,,,,,,,,0.00,,,,,,,,,
VI,13:28:39.528,,,,,,,,,10.52,,,,,,,,,
VI,13:28:39.569,,,,,,,,,233.00,,,,,,,,,
FID,13:28:39.045,FID,10000,10000,SAMPLE,-2.0,,,
FID,13:28:39.638,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use
AMBII,13:28:39.638,,,,,4.34,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:28:39.781,40.8,39.7,0.003098,87.0,1,3,1,0.023589,0.023981,0.023954,0.023544,14.
592321,97.568928,25.0,38.4,38.6,38.9412,0.6259,0.000000
NDUV,13:28:39.803,-4.0,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0008,0.0031,-0.0013
VI,13:28:39.808,,,,,,,,,5.00,,,,,,,,,
VI,13:28:39.856,,,,,,,,,100.69,,,,,
VI,13:28:39.905,,,,,,,,,0,,,
SCB,13:28:39.955,191,191,8.4,20, ,35,54,979,823,858,863,13.4,0.005,-5.000,0.007,0,0
AutoZero,13:28:39.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
HUMID,13:28:39.969,93,33
AMBII,13:28:39.979,8.4,16.5,,,,,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:28:40.057,FID,10000,10000,SAMPLE,-5.0,,,
GPS,13:28:40.221,2,20170526,17:28:10,42.323978,-
83.712303,295.4,0.0,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
NDUV,13:28:40.292,-

4.9,4.0,3.9,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0021,0.0013,0.0031,0.0007
VI,13:28:40.312,1,,,,,,,,,,,,,,,,,,,,,
VI,13:28:40.351,,,34.51,,,,,,,,,,,,,,,,,,,,,
FLOW,13:28:40.364,40.7,39.7,0.001162,86.5,1,3,1,0.023568,0.023018,0.024224,0.023576,14.
457628,97.548660,25.0,38.4,38.6,38.9052,0.6259,0.000000
VI,13:28:40.387,,,,,,679.00,,,,,,,,,,,,,,,,,,,,,
VI,13:28:40.430,,,,,,0.00,,,,,,,,,,,,,,,,,,,,,
AMBII,13:28:40.386,,,0.011,110,,,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:28:40.452,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,370
VI,13:28:40.467,,,,,,10.83,,,,,,,,,,,,,,,,,,,,,
VI,13:28:40.509,,,,,,233.60,,,,,,,,,,,,,,,,,,,,,
VI,13:28:40.747,,,,,,5.00,,,,,,,,,,,,,,,,,,,,,
VI,13:28:40.791,,,,,,100.69,,,,,
NDUV,13:28:40.793,-3.9,4.0,3.9,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0005,0.0030,-0.0011
AMBII,13:28:40.794,,,,,4.34,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:40.837,,,,,,0,,,,,
FLOW,13:28:40.870,41.2,40.1,-
0.000290,86.5,1,3,1,0.024074,0.023981,0.024872,0.024109,14.457628,97.541901,25.0,38.4,3
8.6,39.3424,0.6255,0.000000
SCB,13:28:40.947,191,191,8.4,20, ,35,54,979,821,856,862,13.8,0.005,-5.000,0.006,0,0
VI,13:28:41.078,,,,,,5.10,
VI,13:28:41.118,,,35.29,,,,,,,,,,,,,,,,,,,,,
FID,13:28:41.057,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:28:41.162,,,,,,678.50,,,,,,,,,,,,,,,,,,,,,
VI,13:28:41.198,,,,,,0.00,,,,,,,,,,,,,,,,,,,,,
GPS,13:28:41.233,2,20170526,17:28:11,42.323978,-
83.712303,295.4,0.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
AMBII,13:28:41.199,8.3,16.3,,,,,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:41.238,,,,,,10.44,,,,,,,,,,,,,,,,,,,,,
VI,13:28:41.279,,,,,,233.00,,,,,,,,,,,,,,,,,,,,,
NDUV,13:28:41.310,-
4.9,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0020,0.0005,0.0031,-0.0001
HUMID,13:28:41.342,92.8,33.1
FLOW,13:28:41.378,41.5,40.4,0.001646,86.5,1,3,1,0.024474,0.025425,0.025251,0.024505,14.
457628,97.562172,25.0,38.4,38.6,39.6957,0.6252,0.000000
Status,13:28:41.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,160
VI,13:28:41.483,1,,,,,,,,,,,,,,,,,,,,,
VI,13:28:41.518,,,,,,5.00,,,,,,,,,,,,,,,,,,,,,
VI,13:28:41.559,,,,,,100.69,,,,,

VI,13:28:41.599,,,,,,,,,,,,,0,,,
AMBII,13:28:41.585,,,0.011,110,,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
NDUV,13:28:41.792,-4.0,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,-0.0007,0.0030,-0.0014
VI,13:28:41.837,,,,,,,,,,,,,405.66,,,,,,,,
VI,13:28:41.887,,,34.51,,,,,,,,,,,,,
VI,13:28:41.935,,,,,,,,,680.50,,,,,,,,,,,,,
SCB,13:28:41.937,191,190,8.4,20, ,35,54,979,815,855,860,13.9,0.005,-5.000,0.005,0,0
AutoZero,13:28:41.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:28:41.977,,,,,,,,,0.00,,,,,,,,,,,,,
FLOW,13:28:41.978,41.4,40.2,0.004066,87.0,1,3,1,0.024200,0.026388,0.024872,0.024246,14.367824,97.541901,25.0,38.4,38.6,39.5303,0.6254,0.000000
VI,13:28:42.017,,,,,,,,,10.52,,,,,,,,,,,,,
AMBII,13:28:41.979,,,,,4.63,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:28:42.059,,,,,,,,,233.00,,,,,,,,,,,,,
GPS,13:28:42.223,2,20170526,17:28:12,42.323978,-83.712303,295.4,0.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:28:42.297,,,,,,,,,5.00,,,,,,,,,,,,,
VI,13:28:42.349,,,,,,,,,100.69,,,,,
VI,13:28:42.389,,,,,,,,,0,,,
FID,13:28:42.049,FID,10000,10000,SAMPLE,-2.0,,,
FID,13:28:42.389,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use
NDUV,13:28:42.300,-5.0,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,-0.0004,0.0032,-0.0010
AMBII,13:28:42.388,8.4,16.6,,,,,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
FLOW,13:28:42.487,40.9,39.9,0.007454,86.5,1,3,1,0.023695,0.025425,0.024224,0.023713,14.547426,97.548660,25.0,38.4,38.6,39.1262,0.6257,0.000000
Status,13:28:42.454,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,199
VI,13:28:42.593,1,,,,,,,,,,,,,
HUMID,13:28:42.712,92.8,33.1
NDUV,13:28:42.792,-3.9,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,0.0014,0.0030,0.0008
VI,13:28:42.838,,,35.69,,,,,,,,,,,,,
AMBII,13:28:42.786,,,0.011,110,,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:28:42.878,,,,,,,,,676.00,,,,,,,,,,,,,
VI,13:28:42.927,,,,,,,,,0.00,,,,,,,,,,,,,
SCB,13:28:42.938,191,190,8.5,20, ,35,54,979,819,854,860,14.1,0.005,-5.000,0.006,0,0
AutoZero,13:28:42.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:28:42.968,,,,,,,,,10.47,,,,,,,,,,,,,

FLOW,13:28:42.993,40.9,39.8,0.006486,86.5,1,3,1,0.023674,0.022536,0.024224,0.023706,14.816818,97.548660,25.0,38.4,38.6,39.0871,0.6258,0.000000

VI,13:28:43.009,,,,,,,,,233.00,,,,,,,,,

FID,13:28:43.092,FID,10000,10000,SAMPLE,-1.0,,,

GPS,13:28:43.235,2,20170526,17:28:13,42.323978,-83.712303,295.4,0.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

AMBII,13:28:43.209,,,,,4.84,14.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:28:43.255,,,,,,,,,5.00,,,,,,,,,

VI,13:28:43.299,,,,,,,,,100.69,,,,,

NDUV,13:28:43.299,-4.4,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0020,0.0003,0.0029,-0.0003

VI,13:28:43.339,,,,,,,,,0,,,

Status,13:28:43.455,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,957

VI,13:28:43.479,,,,,,,,,206.90,,,,,,,,,

VI,13:28:43.518,,,,,679.00,,,,,,,,,

FID,13:28:43.554,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:28:43.557,,,,,0.00,,,,,,,,,

FLOW,13:28:43.565,40.9,39.8,0.006002,86.5,1,3,1,0.023674,0.022536,0.024116,0.023667,14.547426,97.548653,25.0,38.4,38.6,39.0294,0.6258,0.000000

VI,13:28:43.597,,,,,10.49,,,,,,,,,

VI,13:28:43.597,1,,,,,,,,,

AMBII,13:28:43.598,8.5,16.8,,,,,14.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:28:43.641,,,,,,,,,219.65,,,,,,,,,

VI,13:28:43.787,,,,,,,,,5.00,,,,,,,,,

NDUV,13:28:43.807,-3.9,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,0.0014,0.0030,0.0008

VI,13:28:43.829,,,,,,,,,100.59,,,,,

VI,13:28:43.868,,,,,,,,,0,,,

SCB,13:28:43.948,191,190,8.5,20, ,35,55,979,816,854,860,14.0,0.005,-5.000,0.005,0,0

AutoZero,13:28:43.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:28:44.027,,,0.011,110,,14.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:28:44.072,40.8,39.6,0.008422,87.5,1,3,1,0.023674,0.020610,0.024062,0.023615,14.457628,97.548653,25.0,38.4,38.6,38.9464,0.6259,0.000000

HUMID,13:28:44.093,92.8,33.1

VI,13:28:44.109,,,,,,,,,184.00,,,,,,,,,

VI,13:28:44.157,,,35.69,,,,,,,,,

VI,13:28:44.198,,,,,679.50,,,,,,,,,

GPS,13:28:44.246,2,20170526,17:28:14,42.323978,-83.712305,295.5,0.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:28:44.246,,,,,0.00,,,,,,,,,

VI,13:28:44.288,,,,,,,,,10.36,,,,,,,,,
NDUV,13:28:44.302,-4.6,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0011,0.0030,-0.0018
VI,13:28:44.335,,,,,,,,,233.00,,,,,,,,,
AMBII,13:28:44.434,,,,,5.03,14.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:28:44.461,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,577
VI,13:28:44.477,,,,,,,,,5.00,,,,,,,,,
VI,13:28:44.519,,,,,,,,,100.59,,,,,
VI,13:28:44.562,,,,,,,,,0,,,,
FLOW,13:28:44.588,40.8,39.7,0.008422,87.0,1,3,1,0.023589,0.022536,0.023900,0.023544,14.
457628,97.541901,25.0,38.4,38.6,38.9422,0.6259,0.000000
VI,13:28:44.765,1,,,,,,,,,
NDUV,13:28:44.797,-
4.5,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,0.0009,0.0031,0.0004
AMBII,13:28:44.797,8.6,17.0,,,,,14.3,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:28:44.937,191,190,8.5,20, ,35,55,979,818,854,859,14.0,0.005,-5.000,0.006,0,0
VI,13:28:45.007,,,34.51,,,,,,,,,
VI,13:28:45.048,,,,,677.00,,,,,,,,,
VI,13:28:45.087,,,,,0.00,,,,,,,,,
FID,13:28:44.544,FID,10000,10000,SAMPLE,-3.0,,,
FID,13:28:45.087,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use
VI,13:28:45.127,,,,,,,,,10.36,,,,,,,,,
VI,13:28:45.168,,,,,,,,,232.40,,,,,,,,,
FLOW,13:28:45.182,40.7,39.6,0.007938,86.5,1,3,3,0.023505,0.023499,0.023845,0.023495,14.
592321,97.568928,25.0,38.4,38.6,38.8623,0.6259,0.000000
GPS,13:28:45.237,2,20170526,17:28:15,42.323978,-
83.712305,295.3,0.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
AMBII,13:28:45.204,,,0.011,110,,14.2,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:28:45.296,-5.1,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0007,0.0031,-0.0013
VI,13:28:45.407,,,,,,,,,5.00,,,,,,,,,
VI,13:28:45.455,,,,,,,,,100.59,,,,,
Status,13:28:45.456,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,373
HUMID,13:28:45.468,93,33.1
VI,13:28:45.499,,,,,,,,,0,,,
FID,13:28:45.589,FID,10000,10000,SAMPLE,-1.0,,,
AMBII,13:28:45.589,,,,,5.17,14.1,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:45.739,,,,,,,,,5.10,
FLOW,13:28:45.776,40.1,39.0,0.007454,87.0,1,3,3,0.022915,0.023499,0.016063,0.015692,14.
592321,97.541901,25.0,38.4,38.6,38.2393,0.6265,0.000000

VI,13:28:45.778,,,35.69,,,,,,,,,,,,,
VI,13:28:45.778,1,,,,,,,,,,,,,
NDUV,13:28:45.809,-
4.3,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,0.0012,0.0031,0.0006
VI,13:28:45.817,,,,,679.50,,,,,,,,,,,,,
VI,13:28:45.860,,,,,,0.00,,,,,,,,,,,,,
VI,13:28:45.897,,,,,,10.33,,,,,,,,,,,,,
VI,13:28:45.939,,,,,,232.40,,,,,,,,,,,,,
SCB,13:28:45.941,191,190,8.5,20, ,35,55,979,816,853,860,14.1,0.005,-5.000,0.006,0,0
AutoZero,13:28:45.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:28:46.040,8.7,17.1,,,,,14.0,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:46.087,,,,,,5.00,,,,,,,,,,,,,
VI,13:28:46.129,,,,,,100.59,,,,,
VI,13:28:46.169,,,,,,0,,,,,
GPS,13:28:46.238,2,20170526,17:28:16,42.323980,-
83.712305,295.2,0.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:28:46.297,-4.0,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0012,0.0029,-0.0019
FLOW,13:28:46.372,40.1,39.0,0.004066,86.5,1,3,3,0.022978,0.023499,0.005415,0.005301,14.
502523,97.548653,25.0,38.4,38.6,38.2380,0.6265,0.000000
VI,13:28:46.409,,,,,,-40.00,,,,,
Status,13:28:46.456,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,174
AMBII,13:28:46.392,,,0.011,110,,13.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:46.457,,,35.69,,,,,,,,,,,,,
VI,13:28:46.497,,,,,676.50,,,,,,,,,,,,,
VI,13:28:46.537,,,,,,0.00,,,,,,,,,,,,,
VI,13:28:46.577,,,,,,10.36,,,,,,,,,,,,,
VI,13:28:46.618,,,,,,232.40,,,,,,,,,,,,,
FID,13:28:46.568,FID,10000,10000,SAMPLE,-3.0,,,
NDUV,13:28:46.802,-
3.9,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,0.0004,0.0030,-0.0002
AMBII,13:28:46.796,,,,,5.28,13.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
HUMID,13:28:46.835,92.7,33.1
VI,13:28:46.836,1,,,,,,,,,,,,,
FLOW,13:28:46.876,40.7,39.6,0.002614,86.5,1,3,3,0.023547,0.023499,0.000389,0.000016,14.
502523,97.555412,25.0,38.4,38.6,38.8675,0.6259,0.000000
VI,13:28:46.877,,,,,,5.00,,,,,,,,,,,,,
VI,13:28:46.918,,,,,,100.59,,,,,
SCB,13:28:46.942,191,190,8.5,20, ,35,55,979,817,854,859,14.0,0.005,-5.000,0.006,0,0
VI,13:28:46.959,,,,,,0,,,,,

GPS,13:28:47.228,2,20170526,17:28:17,42.323980,-
83.712305,295.1,0.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

AMBII,13:28:47.239,8.7,17.2,,,,,13.8,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:28:47.295,-3.7,4.2,4.1,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0008,0.0029,-0.0015

FLOW,13:28:47.382,40.7,39.7,0.002614,86.5,1,3,3,0.023589,0.023499,0.000281,0.000027,14.
457628,97.548653,25.0,38.4,38.6,38.9080,0.6259,0.000000

VI,13:28:47.398,,,,,35.69,,,,,,,,,,,,,
VI,13:28:47.437,,,,,,680.50,,,,,,,,,,,,,
Status,13:28:47.459,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:28:47.477,,,,,,0.00,,,,,,,,,,,,,
VI,13:28:47.517,,,,,,10.36,,,,,,,,,,,,,
VI,13:28:47.559,,,,,,232.40,,,,,,,,,,,,,
AMBII,13:28:47.591,,,0.012,120,,13.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:47.798,,,,,,5.00,,,,,,,,,,,,,
NDUV,13:28:47.798,-
4.3,4.2,4.1,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,0.0002,0.0030,-0.0003
VI,13:28:47.842,,,,,,100.59,,,,,
VI,13:28:47.842,1,,,,,,,,,,,,,
VI,13:28:47.878,,,,,,0,,,
SCB,13:28:47.941,191,190,8.5,20, ,35,55,979,816,853,859,14.1,0.005,-5.000,0.006,0,0
FID,13:28:47.569,FID,10000,10000,SAMPLE,-2.0,,,
FID,13:28:47.942,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use
AutoZero,13:28:47.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:28:47.981,40.7,39.6,0.001646,86.5,1,3,3,0.023505,0.023018,0.000119,0.000048,14.
502523,97.568928,25.0,38.4,38.6,38.8791,0.6259,0.000000
AMBII,13:28:47.983,,,,,5.28,13.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:48.118,,,,,,209.40,,,,,,,,,,,,,
VI,13:28:48.167,,,,,,677.00,,,,,,,,,,,,,
VI,13:28:48.207,,,,,,0.00,,,,,,,,,,,,,
HUMID,13:28:48.218,92.7,33.1
GPS,13:28:48.229,2,20170526,17:28:18,42.323980,-
83.712305,295.0,0.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:28:48.251,,,,,,10.30,,,,,,,,,,,,,
VI,13:28:48.288,,,,,,220.90,,,,,,,,,,,,,
NDUV,13:28:48.306,-
3.5,4.2,4.1,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,0.0013,0.0029,0.0007
AMBII,13:28:48.394,8.7,17.2,,,,,13.7,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:28:48.449,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,957
VI,13:28:48.537,,,,,,5.00,,,,,,,,,,,,,

FID,13:28:48.559,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:28:48.579,,,,,,,,,,,,,100.59,,,
FLOW,13:28:48.579,40.5,39.4,0.001646,87.0,1,3,3,0.023378,0.022536,0.000011,0.000034,14.457628,97.541901,25.0,38.4,38.6,38.7066,0.6261,0.000000
VI,13:28:48.619,,,,,,,,,,,,,0,,,
VI,13:28:48.769,,,,,,,,,,,,,181.00,,,,,,,,
NDUV,13:28:48.801,-4.4,4.2,4.1,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,-0.0012,0.0031,-0.0018
VI,13:28:48.807,,,36.47,,,,,,,,,,,,,
AMBII,13:28:48.801,,,0.012,120,,13.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:28:48.854,,,,,,680.00,,,,,,,,,,,,,
VI,13:28:48.855,1,,,,,,,,,,,,,
VI,13:28:48.897,,,,,,0.00,,,,,,,,,,,,,
VI,13:28:48.937,,,,,,10.49,,,,,,,,,,,,,
SCB,13:28:48.953,191,190,8.5,20, ,35,55,979,816,853,859,14.0,0.005,-5.000,0.006,0,0
AutoZero,13:28:48.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:28:48.979,,,,,,232.40,,,,,,,,,,,,,
FID,13:28:49.081,FID,10000,10000,SAMPLE,-3.0,,,
FLOW,13:28:49.081,40.5,39.4,0.002130,87.0,1,3,3,0.023484,0.023499,-0.000043,0.000027,14.412726,97.535149,25.0,38.4,38.6,38.6950,0.6261,0.000000
VI,13:28:49.218,,,,,,5.00,,,,,,,,,,,,,
GPS,13:28:49.230,2,20170526,17:28:19,42.323980,-83.712305,295.0,0.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
AMBII,13:28:49.182,,,,,,5.30,13.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:28:49.259,,,,,,100.50,,,
VI,13:28:49.298,,,,,,0,,,
NDUV,13:28:49.318,-3.8,4.2,4.1,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,0.0010,0.0029,0.0004
Status,13:28:49.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,757
HUMID,13:28:49.593,92.7,33.1
AMBII,13:28:49.606,8.6,17.0,,,,,13.6,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
FLOW,13:28:49.673,40.7,39.6,0.002614,86.5,1,3,3,0.023610,0.023981,-0.000259,0.000034,14.457621,97.541904,25.0,38.4,38.6,38.8502,0.6260,0.000000
VI,13:28:49.746,,,34.51,,,,,,,,,,,,,
VI,13:28:49.787,,,,,,680.00,,,,,,,,,,,,,
NDUV,13:28:49.802,-4.4,4.2,4.1,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,-0.0007,0.0030,-0.0013
VI,13:28:49.836,,,,,,0.00,,,,,,,,,,,,,
VI,13:28:49.878,,,,,,10.58,,,,,,,,,,,,,
VI,13:28:49.878,1,,,,,,,,,,,,,

VI,13:28:49.919,,,,,,,,,231.70,,,,,,,,,
SCB,13:28:49.957,191,190,8.5,20, ,35,55,979,818,853,859,14.1,0.005,-5.000,0.006,0,0
AutoZero,13:28:49.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:28:50.001,,,0.012,120,,,13.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:50.078,,,,,,,,,5.00,,,,,,,,,
VI,13:28:50.119,,,,,,,,,100.69,,,,,
VI,13:28:50.158,,,,,,,,,0,,,,,
FLOW,13:28:50.177,41.1,40.0,0.003582,86.5,1,3,3,0.024200,0.023499,0.000811,0.000807,14.
457628,97.548660,25.0,38.4,38.6,39.2531,0.6256,0.000000
GPS,13:28:50.232,2,20170526,17:28:20,42.323980,-
83.712305,294.8,0.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:28:50.302,-
3.5,4.2,4.1,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,0.0003,0.0029,-0.0002
VI,13:28:50.398,,,,,,,,,5.10,
AMBII,13:28:50.397,,,,,5.31,13.6,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:50.441,,,34.51,,,,,,,,,
Status,13:28:50.452,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,363
VI,13:28:50.477,,,,,679.00,,,,,,,,,
VI,13:28:50.529,,,,,0.00,,,,,,,,,
VI,13:28:50.567,,,,,10.38,,,,,,,,,
VI,13:28:50.608,,,,,231.70,,,,,,,,,
FID,13:28:50.079,FID,10000,10000,SAMPLE,-1.0,,,
FID,13:28:50.648,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use
FLOW,13:28:50.694,41.2,40.1,0.005518,86.5,1,3,3,0.024390,0.022536,0.006961,0.007093,14.
637223,97.535149,25.0,38.4,38.6,39.4016,0.6255,0.000000
NDUV,13:28:50.793,-4.4,4.2,4.1,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0008,0.0029,-0.0014
AMBII,13:28:50.793,8.5,16.8,,,,,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:50.857,,,,,,,,,5.00,,,,,,,,,
VI,13:28:50.898,,,,,,,,,100.69,,,,,
VI,13:28:50.898,1,,,,,,,,,
VI,13:28:50.938,,,,,,,,,0,,,,,
SCB,13:28:50.947,191,190,8.5,20, ,35,55,979,816,853,859,14.1,0.005,-5.000,0.006,0,0
HUMID,13:28:50.959,92.7,33.1
FID,13:28:51.043,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:28:51.087,,,35.29,,,,,,,,,
VI,13:28:51.134,,,,,679.00,,,,,,,,,
VI,13:28:51.168,,,,,0.00,,,,,,,,,
VI,13:28:51.207,,,,,10.38,,,,,,,,,
GPS,13:28:51.233,2,20170526,17:28:21,42.323982,-

83.712305,294.8,0.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

AMBII,13:28:51.200,,,0.012,120,,,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:28:51.254,,,,,,,,,232.40,,,,,,,,,

FLOW,13:28:51.299,41.3,40.2,0.005518,86.5,1,3,3,0.024432,0.021091,0.015122,0.015018,14.547419,97.528393,25.0,38.4,38.6,39.4983,0.6254,0.000000

NDUV,13:28:51.310,-
3.6,4.2,4.1,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,0.0006,0.0029,0.0000

Status,13:28:51.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,160

VI,13:28:51.498,,,,,,,,,5.00,,,,,,,,

VI,13:28:51.538,,,,,,,,,100.59,,,,

VI,13:28:51.579,,,,,,,,,0,,,

AMBII,13:28:51.579,,,,,5.32,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:28:51.794,-4.6,4.2,4.1,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0020,-0.0001,0.0030,-0.0007

FLOW,13:28:51.884,40.9,39.7,0.005034,87.0,1,3,3,0.023695,0.022055,0.023554,0.023091,14.502523,97.548660,25.0,38.4,38.6,39.0247,0.6258,0.000000

SCB,13:28:51.937,191,190,8.5,20, ,35,55,979,814,853,859,14.1,0.005,-5.000,0.005,0,0

AutoZero,13:28:51.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:28:51.985,1,,,,,,,,,,

AMBII,13:28:51.975,8.5,16.8,,,,,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:28:52.036,,,36.47,,,,,,,,,,

VI,13:28:52.076,,,,,,681.00,,,,,,,,,,

VI,13:28:52.116,,,,,,0.00,,,,,,,,,,

FID,13:28:52.037,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:28:52.159,,,,,,10.49,,,,,,,,,,

VI,13:28:52.198,,,,,,231.70,,,,,,,,,,

GPS,13:28:52.234,2,20170526,17:28:22,42.323982,-
83.712305,294.8,0.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:28:52.304,-
3.7,4.2,4.1,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0029,-0.0005

VI,13:28:52.337,,,,,,5.00,,,,,,,,,,

HUMID,13:28:52.344,92.9,33.1

VI,13:28:52.378,,,,,,100.59,,,,

FLOW,13:28:52.388,40.4,39.3,0.004066,87.0,1,3,3,0.023210,0.022536,0.023878,0.023112,14.547419,97.589203,25.0,38.4,38.6,38.5554,0.6262,0.000000

VI,13:28:52.418,,,,,,0,,,

AMBII,13:28:52.399,,,0.011,110,,,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:28:52.461,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,13:28:52.553,FID,10000,10000,SAMPLE,0.0,,,

VI,13:28:52.568,,,,,,210.00,,,,,,,,,,

VI,13:28:52.607,,,,,,678.50,,,,,
VI,13:28:52.650,,,,,,0.00,,,,,
VI,13:28:52.686,,,,,,10.41,,,,,
VI,13:28:52.729,,,,,,221.20,,,,,
NDUV,13:28:52.806,-4.7,4.2,4.1,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0020,-
0.0014,0.0030,-0.0019
AMBII,13:28:52.795,,,,,5.38,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:52.868,,,,,,5.00,,,,,
VI,13:28:52.908,,,,,,100.59,,,,
SCB,13:28:52.947,191,190,8.4,20, ,35,55,979,815,852,858,14.1,0.005,-5.000,0.005,0,0
VI,13:28:52.948,,,,,,0,,,
AutoZero,13:28:52.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:28:52.993,40.6,39.5,0.002614,87.0,1,3,3,0.023400,0.024944,0.024202,0.023403,14.
412726,97.555412,25.0,38.4,38.6,38.7355,0.6261,0.000000
VI,13:28:53.157,1,,,,,
VI,13:28:53.199,,,,,,179.00,,,,,
GPS,13:28:53.235,2,20170526,17:28:23,42.323982,-
83.712307,294.8,0.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
AMBII,13:28:53.180,8.6,16.9,,,,,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:53.237,,,35.69,,,,,
VI,13:28:53.278,,,,,680.00,,,,,
FID,13:28:53.290,FID,10000,10000,SAMPLE,0.0,195,1,FID lit and ready for use
NDUV,13:28:53.301,-
3.8,4.2,4.1,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,0.0008,0.0030,0.0003
VI,13:28:53.317,,,,,0.00,,,,,
VI,13:28:53.357,,,,,,10.58,,,,,
VI,13:28:53.399,,,,,,231.70,,,,,
Status,13:28:53.455,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,968
FID,13:28:53.576,FID,10000,10000,SAMPLE,-1.0,,,
FLOW,13:28:53.590,40.8,39.7,0.006002,86.5,1,3,3,0.023737,0.027833,0.024635,0.023652,14.
682118,97.541901,25.0,38.4,38.6,38.9599,0.6259,0.000000
VI,13:28:53.636,,,,,,5.00,,,,,
AMBII,13:28:53.603,,,0.011,110,,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:53.678,,,,,,100.69,,,,
HUMID,13:28:53.708,92.8,33.1
VI,13:28:53.718,,,,,,0,,,
NDUV,13:28:53.807,-3.9,4.2,4.1,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0005,0.0029,-0.0011
SCB,13:28:53.950,191,190,8.4,20, ,35,55,979,814,853,858,14.0,0.005,-5.000,0.005,0,0
AutoZero,13:28:53.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:28:53.968,,,,36.08,,,,,,,,,,,,,,,,,
VI,13:28:54.006,,,,,679.50,,,,,,,,,,,,,,,,,
AMBII,13:28:53.983,,,,,5.38,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:54.047,,,,,0.00,,,,,,,,,,,,,,,,,
VI,13:28:54.086,,,,,10.41,,,,,,,,,,,,,,,,,
VI,13:28:54.146,,,,,232.40,,,,,,,,,,,,,,,,,
FLOW,13:28:54.192,41.0,39.9,0.008906,86.0,1,3,1,0.023842,0.027351,0.024743,0.023779,14.
547419,97.548653,25.0,38.4,38.6,39.1377,0.6257,0.000000
GPS,13:28:54.236,2,20170526,17:28:24,42.323982,-
83.712307,294.7,0.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
NDUV,13:28:54.295,-
4.2,4.2,4.1,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0022,0.0003,0.0031,-0.0002
VI,13:28:54.357,1,,,,,,,,,,,,,,,,,
VI,13:28:54.398,,,,,5.00,,,,,,,,,,,,,
VI,13:28:54.440,,,,,100.69,,,,,
AMBII,13:28:54.379,8.6,16.9,,,,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:28:54.461,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,578
VI,13:28:54.478,,,,,0,,,
FID,13:28:54.577,FID,10000,10000,SAMPLE,0.0,,,
VI,13:28:54.718,,,,,4.71,
VI,13:28:54.761,,,36.86,,,,,,,,,,,,,,,,,
FLOW,13:28:54.786,41.0,39.9,0.007454,86.5,1,3,1,0.023905,0.027833,0.024472,0.023859,14.
457628,97.541901,25.0,38.4,38.6,39.1879,0.6257,0.000000
VI,13:28:54.798,,,,,678.00,,,,,,,,,,,,,,,,,
NDUV,13:28:54.798,-
4.0,4.2,4.1,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0021,0.0014,0.0030,0.0007
VI,13:28:54.837,,,,,0.00,,,,,,,,,,,,,,,,,
AMBII,13:28:54.799,,,0.012,120,,13.5,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:54.877,,,,,10.36,,,,,,,,,,,,,,,,,
SCB,13:28:54.938,191,190,8.4,20, ,35,54,979,815,855,860,13.8,0.005,-5.000,0.005,0,0
VI,13:28:54.939,,,,,231.70,,,,,,,,,,,,,,,,,
AutoZero,13:28:54.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
HUMID,13:28:55.083,92.7,33.1
VI,13:28:55.086,,,,,5.00,,,,,,,,,,,,,
VI,13:28:55.136,,,,,100.69,,,,,
VI,13:28:55.181,,,,,0,,,
GPS,13:28:55.237,2,20170526,17:28:25,42.323982,-
83.712307,294.8,0.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
AMBII,13:28:55.182,,,,,5.39,13.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:28:55.295,-4.4,4.2,4.1,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0012,0.0032,-0.0018

FLOW,13:28:55.382,41.1,40.1,0.005034,86.5,1,3,1,0.024158,0.025425,0.024472,0.024035,14.
592321,97.568928,25.0,38.4,38.6,39.3246,0.6256,0.000000

VI,13:28:55.384,1,,,,,,,,,,,,,

VI,13:28:55.417,,0,,,,,,,,,,,,,

Status,13:28:55.460,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,378

VI,13:28:55.461,,,36.86,,,,,,,,,,,,,

VI,13:28:55.497,,,,,682.50,,,,,,,,,,,,,

VI,13:28:55.537,,,,,,0.00,,,,,,,,,,,,,

VI,13:28:55.577,,,,,,10.41,,,,,,,,,,,,,

VI,13:28:55.617,,,,,,232.40,,,,,,,,,,,,,

AMBII,13:28:55.578,8.6,16.9,,,,,13.4,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:28:55.768,,,,,,5.00,,,,,,,,,,,,,

VI,13:28:55.808,,,,,,100.69,,,,,

NDUV,13:28:55.820,-
4.2,4.2,4.1,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0021,0.0009,0.0030,0.0004

VI,13:28:55.848,,,,,,0,,,,,

FLOW,13:28:55.886,41.6,40.5,0.005034,86.5,1,3,1,0.024685,0.022536,0.024905,0.024519,14.
502523,97.555412,25.0,38.4,38.6,39.7582,0.6252,0.000000

SCB,13:28:55.950,191,189,8.4,20, ,35,54,979,818,856,862,13.6,0.005,-5.000,0.007,0,0

AMBII,13:28:55.991,,,0.012,120,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FID,13:28:55.567,FID,10000,10000,SAMPLE,-2.0,,,

FID,13:28:56.159,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use

GPS,13:28:56.227,2,20170526,17:28:26,42.323982,-
83.712307,294.7,0.0,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:28:56.297,,,35.69,,,,,,,,,,,,,

NDUV,13:28:56.298,-4.6,4.2,4.1,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0008,0.0032,-0.0013

VI,13:28:56.337,,,,,678.50,,,,,,,,,,,,,

VI,13:28:56.377,,,,,,0.00,,,,,,,,,,,,,

FLOW,13:28:56.392,41.8,40.7,0.006486,86.5,1,3,1,0.024854,0.020610,0.025013,0.024676,14.
547419,97.562172,25.0,38.4,38.6,39.9381,0.6250,0.000000

VI,13:28:56.417,,,,,,10.63,,,,,,,,,,,,,

VI,13:28:56.418,1,,,,,,,,,,,,,

AMBII,13:28:56.393,,,,,5.42,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:28:56.462,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,169

HUMID,13:28:56.463,92.7,33.1

VI,13:28:56.463,,,,,,231.70,,,,,,,,,,,,,

FID,13:28:56.546,FID,10000,10000,SAMPLE,-2.0,,,

VI,13:28:56.708,,,,,,,,,5.00,,,,,,,,,
VI,13:28:56.753,,,,,,,,,100.69,,,,,
VI,13:28:56.788,,,,,,,,,0,,,
NDUV,13:28:56.810,-
4.2,4.2,4.1,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0022,0.0011,0.0031,0.0007
AMBII,13:28:56.788,8.6,16.9,,,,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:28:56.937,191,189,8.4,20, ,35,54,979,818,856,862,13.6,0.005,-5.000,0.006,0,0
AutoZero,13:28:56.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:28:56.992,41.7,40.6,0.004550,86.5,1,3,1,0.024643,0.024462,0.025121,0.024620,14.
502523,97.548653,25.0,38.4,38.6,39.8949,0.6251,0.000000
VI,13:28:57.030,,,,,,,,,210.60,,,,,,,,,
VI,13:28:57.067,,,,,,,,,676.50,,,,,,,,,
VI,13:28:57.107,,,,,,,,,0.62,,,,,,,,,
VI,13:28:57.149,,,,,,,,,10.47,,,,,,,,,
VI,13:28:57.188,,,,,,,,,220.85,,,,,,,,,
GPS,13:28:57.228,2,20170526,17:28:27,42.323982,-
83.712307,294.8,0.2,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
AMBII,13:28:57.191,,,0.012,120,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:28:57.298,-5.3,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0012,0.0032,-0.0018
VI,13:28:57.437,,,,,,,,,9.00,,,,,,,,,
VI,13:28:57.437,1,,,,,,,,,
Status,13:28:57.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:28:57.479,,,,,,,,,100.88,,,,,
FLOW,13:28:57.492,41.9,40.8,0.003098,87.0,1,3,1,0.025697,0.029759,0.026796,0.025757,14.
278019,97.535149,25.0,38.4,38.5,40.0749,0.6250,0.000000
VI,13:28:57.519,,,,,,,,,0,,,
AMBII,13:28:57.644,,,,,5.42,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:28:57.689,,,,,,,,,179.00,,,,,,,,,
FID,13:28:57.562,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:28:57.734,,,48.24,,,,,,,,,
VI,13:28:57.768,,,,,,,,,833.50,,,,,,,,,
VI,13:28:57.807,,,,,,,,,1.86,,,,,,,,,
NDUV,13:28:57.811,-
4.0,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,0.0004,0.0031,-0.0001
HUMID,13:28:57.844,92.6,33.1
VI,13:28:57.853,,,,,,,,,13.99,,,,,,,,,
VI,13:28:57.889,,,,,,,,,231.10,,,,,,,,,
SCB,13:28:57.952,191,189,8.4,20, ,35,54,979,821,857,862,13.5,0.005,-5.000,0.006,0,0
AutoZero,13:28:57.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:28:57.976,8.5,16.8,,,,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FID,13:28:58.046,FID,10000,10000,SAMPLE,-2.0,,,

FLOW,13:28:58.089,47.1,45.8,0.004665,87.0,1,3,1,0.033138,0.035304,0.034336,0.033358,14.457621,97.548653,25.0,38.4,38.6,45.2964,0.6213,0.000000

VI,13:28:58.130,,,,,,,,,,,,,12.00,,,,,,,,,

VI,13:28:58.169,,,,,,,,,,,,,101.59,,,,,

VI,13:28:58.208,,,,,,,,,,,,,0,,,

GPS,13:28:58.229,2,20170526,17:28:28,42.323982,-83.712307,294.8,0.7,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

NDUV,13:28:58.306,-5.1,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,0.0004,0.0032,-0.0001

AMBII,13:28:58.401,,,,,0.012,120,,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:28:58.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,956

VI,13:28:58.615,1,,,,,,,,,,,,,,,,,,,,,

VI,13:28:58.658,,,65.88,,,,,,,,,,,,,,,,,,,,,

FLOW,13:28:58.691,54.3,52.8,0.008900,86.5,1,3,1,0.047392,0.046077,0.048248,0.047580,14.457621,97.541901,25.0,38.4,38.5,52.5626,0.6173,0.000000

VI,13:28:58.698,,,,,,1126.00,,,,,,,,,,,,,,,,,,,,,

VI,13:28:58.738,,,,,,3.11,,,,,,,,,,,,,,,,,,,,,

VI,13:28:58.778,,,,,,20.77,,,,,,,,,,,,,,,,,,,,,

NDUV,13:28:58.801,-4.0,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,-0.0002,0.0031,-0.0008

FID,13:28:58.812,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

VI,13:28:58.819,,,,,,,,,,,,,231.10,,,,,,,,,,,,,

AMBII,13:28:58.790,,,,,,5.42,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

SCB,13:28:58.942,191,189,8.4,20, ,35,54,979,822,857,861,13.5,0.005,-5.000,0.006,0,0

VI,13:28:59.077,,,,,,,,,,,,,22.00,,,,,,,,,,,,,

VI,13:28:59.119,,,,,,,,,,,,,105.28,,,,,

VI,13:28:59.159,,,,,,,,,,,,,0,,,

HUMID,13:28:59.208,92.7,33.1

GPS,13:28:59.230,2,20170526,17:28:29,42.323982,-83.712315,294.9,1.6,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

AMBII,13:28:59.186,8.4,16.6,,,,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:28:59.287,67.3,65.5,0.010150,87.0,1,3,1,0.070013,0.053155,0.071290,0.070578,14.367824,97.535149,25.0,38.4,38.5,65.7528,0.6124,0.000000

NDUV,13:28:59.300,-4.8,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0021,0.0010,0.0032,0.0005

VI,13:28:59.399,,,,,,,,,,,,,7.06,

VI,13:28:59.437,,,71.76,,,,,,,,,,,,,,,,,,,,,

Status,13:28:59.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,768

VI,13:28:59.477,,,,,,1396.00,,,,,
VI,13:28:59.527,,,,,,4.97,,,,,
VI,13:28:59.567,,,,,,24.22,,,,,
FID,13:28:59.568,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:28:59.608,,,,,,231.10,,,,,
AMBII,13:28:59.582,,,0.012,120,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:28:59.792,-4.3,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0014,0.0032,-0.0020
VI,13:28:59.812,1,,,,,
VI,13:28:59.855,,,,,,22.00,,,,,
FLOW,13:28:59.890,85.5,83.1,0.030410,87.5,1,3,1,0.115593,0.109626,0.117557,0.115848,14.
412726,97.535149,25.0,38.4,38.5,84.0483,0.6081,0.000000
VI,13:28:59.898,,,,,,109.88,,,
VI,13:28:59.940,,,,,,0,,,
SCB,13:28:59.945,191,189,8.4,20, ,35,54,979,821,857,861,13.5,0.005,-5.000,0.006,0,0
AutoZero,13:28:59.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:29:00.044,FID,10000,10000,SAMPLE,-2.0,,,
AMBII,13:28:59.989,,,,,5.42,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:00.089,,,,,199.40,,,,,
VI,13:29:00.132,,,79.61,,,,,
VI,13:29:00.167,,,,,,1630.50,,,,,
VI,13:29:00.207,,,,,,6.83,,,,,
GPS,13:29:00.241,2,20170526,17:28:30,42.323982,-
83.712328,294.9,2.9,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84
VI,13:29:00.247,,,,,,37.74,,,,,
VI,13:29:00.289,,,,,,231.10,,,,,
NDUV,13:29:00.341,-
4.5,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,0.0009,0.0031,0.0004
AMBII,13:29:00.385,8.3,16.4,,,,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:29:00.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,360
FLOW,13:29:00.487,98.9,96.0,0.037756,88.6,1,3,1,0.165378,0.161820,0.167557,0.152485,14.
367824,97.514877,25.0,38.4,38.5,97.5604,0.6059,0.000000
VI,13:29:00.528,,,,,,28.00,,,,,
VI,13:29:00.569,,,,,,117.59,,,
HUMID,13:29:00.583,92.7,33.1
VI,13:29:00.609,,,,,,0,,,
NDUV,13:29:00.793,-
3.9,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,0.0003,0.0031,-0.0002
VI,13:29:00.812,1,,,,,
AMBII,13:29:00.786,,,0.012,120,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24

SCB,13:29:00.937,191,189,8.4,20, ,35,54,979,819,857,861,13.5,0.005,-5.000,0.006,0,0

VI,13:29:01.057,,,,52.94,,,,,,,,,,,,,,,,,,,,,

FLOW,13:29:01.089,123.8,120.2,0.050365,88.6,1,3,1,0.245989,0.235882,0.249033,0.172200,1
4.278019,97.521633,25.0,38.3,38.5,122.7473,0.6032,0.000000

VI,13:29:01.097,,,,,1850.00,,,,,,,,,,,,,,,,,,,,,

VI,13:29:01.137,,,,,,9.31,,,,,,,,,,,,,,,,,,,,,

VI,13:29:01.177,,,,,,46.94,,,,,,,,,,,,,,,,,,,,,

VI,13:29:01.218,,,,,,231.10,,,,,,,,,,,,,,,,,,,,,

GPS,13:29:01.232,2,20170526,17:28:31,42.323978,-
83.712352,294.9,5.3,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

AMBII,13:29:01.199,,,,,5.42,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:29:01.309,-4.3,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0003,0.0031,-0.0008

Status,13:29:01.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:29:01.477,,,,,,,,,,,,37.00,,,,,,,,,,,,,

VI,13:29:01.529,,,,,,,,,,,,,132.19,,,,,

VI,13:29:01.569,,,,,,,,,,,,,0,,,,

FID,13:29:01.034,FID,10000,10000,SAMPLE,-3.0,,,,

FID,13:29:01.569,FID,10000,10000,SAMPLE,-1.0,195,1,FID lit and ready for use

AMBII,13:29:01.584,8.4,16.5,,,,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:29:01.687,155.4,150.6,0.105617,90.1,1,3,1,0.408090,0.407185,0.413600,0.178729,1
4.322921,97.528393,25.0,38.3,38.4,154.5530,0.6011,0.000000

NDUV,13:29:01.804,-
4.1,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0023,0.0000,0.0032,-0.0005

VI,13:29:01.809,,,,,,,,,286.50,,,,,,,,,,,,,

VI,13:29:01.847,,,,,,,,,1799.00,,,,,,,,,,,,,

VI,13:29:01.847,1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

VI,13:29:01.887,,,,,,,,,11.18,,,,,,,,,,,,,,,,,,,,,

SCB,13:29:01.945,190,189,8.4,20, ,35,55,979,820,856,860,13.5,0.005,-5.000,0.007,0,0

VI,13:29:01.946,,,,,,,,,51.80,,,,,,,,,,,,,,,,,,,,,

HUMID,13:29:01.958,92.7,33.2

AutoZero,13:29:01.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:29:01.988,,,,,,,,,258.50,,,,,,,,,,,,,

FID,13:29:02.046,FID,10000,10000,SAMPLE,-1.0,,,,

AMBII,13:29:01.989,,,0.012,120,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

GPS,13:29:02.233,2,20170526,17:28:32,42.323975,-
83.712393,294.9,8.1,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

VI,13:29:02.234,,,,,,,,,,,,36.00,,,,,,,,,,,,,

VI,13:29:02.269,,,,,,,,,,,,,146.28,,,,,

FLOW,13:29:02.288,189.0,182.8,0.155515,91.7,1,3,1,0.562646,0.566867,0.570086,0.180085,1
4.098424,97.521637,25.0,38.3,38.4,188.4796,0.5995,0.000000

VI,13:29:02.308,,,,,,,,,0,,,

NDUV,13:29:02.309,-4.4,4.1,4.0,1,44.6,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0014,0.0031,-0.0020

AMBII,13:29:02.413,,,,,5.53,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:29:02.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,963

VI,13:29:02.550,,,,,,,,,283.00,,,,,,,,

VI,13:29:02.588,,,80.00,,,,,,,,,,,,,

VI,13:29:02.638,,,,,,1908.50,,,,,,,,,,,,,

VI,13:29:02.677,,,,,,13.66,,,,,,,,,,,,,

VI,13:29:02.728,,,,,,48.83,,,,,,,,,,,,,

VI,13:29:02.768,,,,,,230.50,,,,,,,,,,,,,

FLOW,13:29:02.794,198.2,191.4,0.179038,93.2,1,3,1,0.623309,0.622774,0.630792,0.180085,1
4.278019,97.535149,25.0,38.3,38.4,197.7622,0.5992,0.000000

NDUV,13:29:02.805,-
4.2,4.1,4.0,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0023,0.0008,0.0032,0.0002

AMBII,13:29:02.794,8.4,16.6,,,,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

SCB,13:29:02.937,190,189,8.4,20, ,35,55,979,819,855,859,13.5,0.005,-5.000,0.006,0,0

VI,13:29:02.971,1,,,,,,,,,,,,,

VI,13:29:03.007,,,,,,,,,18.00,,,,,,,,

VI,13:29:03.056,,,,,,,,,142.88,,,,,

VI,13:29:03.099,,,,,,,,,0,,,

FID,13:29:03.056,FID,10000,10000,SAMPLE,-3.0,,,

GPS,13:29:03.225,2,20170526,17:28:33,42.323968,-
83.712450,294.9,10.5,12,10,0x2c4485c0,0.9,1.4,1.6,WGS 84

AMBII,13:29:03.191,,,0.012,120,,13.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:29:03.293,-3.7,4.1,4.0,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0005,0.0030,-0.0011

FLOW,13:29:03.311,209.5,201.8,0.193414,94.8,1,3,1,0.678339,0.678681,0.686827,0.180085,1
4.278019,97.521637,25.0,38.3,38.4,209.1390,0.5989,0.000000

HUMID,13:29:03.344,92.7,33.1

Status,13:29:03.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,764

FID,13:29:03.551,FID,10000,10000,SAMPLE,-3.0,,,

VI,13:29:03.551,,,10.98,,,,,,,,,,,,,

VI,13:29:03.587,,,,,,1540.00,,,,,,,,,,,,,

VI,13:29:03.630,,,,,,14.90,,,,,,,,,,,,,

AMBII,13:29:03.587,,,,,6.62,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:29:03.667,,,,,,28.44,,,,,,,,,,,,,

VI,13:29:03.708,,,,,,230.50,,,,,,,,,,,,,

NDUV,13:29:03.806,-3.8,4.1,4.0,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0003,0.0031,-0.0009

FLOW,13:29:03.908,196.6,189.1,0.169890,95.8,1,3,1,0.574653,0.579869,0.581760,0.180085,1
4.367824,97.508118,25.0,38.3,38.4,196.1180,0.5993,0.000000

SCB,13:29:03.947,190,189,8.4,20, ,35,55,978,818,854,860,13.5,0.005,-5.000,0.006,0,0

VI,13:29:03.948,,,,,,,,,1.00,,,,,,,,

AutoZero,13:29:03.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:29:03.988,,,,,,,,,115.78,,,,

VI,13:29:03.988,1,,,,,,,,,

AMBII,13:29:03.982,8.8,17.3,,,,,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:29:04.037,,,,,,,,,0,,,

VI,13:29:04.178,,,,,,,,,15.29,

VI,13:29:04.217,,,16.47,,,,,,,,

GPS,13:29:04.224,2,20170526,17:28:34,42.323960,-
83.712520,294.9,13.6,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:29:04.262,,,,,1115.50,,,,,,,,

VI,13:29:04.297,,,,,14.90,,,,,,,,

NDUV,13:29:04.298,-
3.5,4.1,4.0,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0023,0.0014,0.0030,0.0009

VI,13:29:04.336,,,,,19.97,,,,,,,,

VI,13:29:04.378,,,,,230.50,,,,,,,,

FID,13:29:04.081,FID,10000,10000,SAMPLE,-2.0,,,

FID,13:29:04.422,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use

AMBII,13:29:04.411,,,0.015,150,,13.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:29:04.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,573

FLOW,13:29:04.502,140.2,134.6,0.077104,97.4,1,3,1,0.295172,0.292309,0.297768,0.179121,1
4.412726,97.508118,25.0,38.4,38.5,139.2512,0.6021,0.000000

VI,13:29:04.617,,,,,,,,,1.00,,,,,,,,

VI,13:29:04.659,,,,,,,,,107.69,,,,

VI,13:29:04.699,,,,,,,,,0,,,

HUMID,13:29:04.708,92.7,33.1

NDUV,13:29:04.801,-4.0,4.1,4.0,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0010,0.0031,-0.0017

AMBII,13:29:04.796,,,,,8.96,12.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:29:04.937,,,,,,,,,69.80,,,,,,,,

SCB,13:29:04.939,190,189,8.3,20, ,35,55,978,818,854,860,13.5,0.005,-5.000,0.006,0,0

AutoZero,13:29:04.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:29:04.977,,,13.33,,,,,,,,

FLOW,13:29:05.005,108.3,103.9,0.030058,97.9,1,3,1,0.186287,0.169453,0.186981,0.144023,1
4.457628,97.528393,25.0,38.4,38.5,107.0800,0.6052,0.000000

VI,13:29:05.027,,,,,,,,948.50,,,,,,,,,
VI,13:29:05.027,1,,,,,,,,,
FID,13:29:05.049,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:29:05.067,,,,,,,,14.90,,,,,,,,,
VI,13:29:05.107,,,,,,,,14.49,,,,,,,,,
VI,13:29:05.157,,,,,,,,229.80,,,,,,,,,
GPS,13:29:05.236,2,20170526,17:28:35,42.323950,-
83.712608,294.9,15.7,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
AMBII,13:29:05.194,7.5,14.7,,,,12.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:29:05.294,-
2.9,4.1,4.0,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0024,0.0005,0.0030,0.0000
VI,13:29:05.397,,,,,,,,1.00,,,,,,,,,
VI,13:29:05.438,,,,,,,,103.38,,,,
Status,13:29:05.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363
VI,13:29:05.478,,,,,,,,0,,,
FID,13:29:05.588,FID,10000,10000,SAMPLE,-4.0,,,
FLOW,13:29:05.590,81.7,78.4,0.006099,96.9,1,3,1,0.108668,0.044855,0.104119,0.098122,14.
412726,97.535149,25.0,38.4,38.6,80.2278,0.6091,0.000000
AMBII,13:29:05.632,,,0.011,110,,11.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:29:05.801,-3.2,4.2,4.1,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0026,-
0.0006,0.0033,-0.0014
VI,13:29:05.929,,,17.25,,,,,,,,,
SCB,13:29:05.940,190,189,8.3,20, ,35,54,978,817,854,861,13.5,0.005,-5.000,0.005,0,0
AutoZero,13:29:05.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:29:05.967,,,,,975.50,,,,,,,,,
VI,13:29:06.008,,,,,14.28,,,,,,,,,
AMBII,13:29:06.009,,,,,9.76,10.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:06.047,,,,,15.97,,,,,,,,,
VI,13:29:06.047,1,,,,,,,,,
HUMID,13:29:06.083,92.7,33.1
VI,13:29:06.089,,,,,,,,229.10,,,,,,,,,
FLOW,13:29:06.094,70.6,67.8,0.005506,96.9,1,3,1,0.077992,0.032925,0.072097,0.073686,14.
637223,97.528393,25.0,38.4,38.6,69.0321,0.6118,0.000000
GPS,13:29:06.226,2,20170526,17:28:36,42.323940,-
83.712705,295.0,15.8,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
NDUV,13:29:06.292,-
0.7,4.5,4.4,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0030,0.0014,0.0032,0.0006
VI,13:29:06.336,,,,,,,,1.00,,,,,,,,,
VI,13:29:06.378,,,,,,,,101.19,,,,
VI,13:29:06.418,,,,,,,,0,,,

Status,13:29:06.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,169

AMBII,13:29:06.402,7.7,15.1,,,,,9.4,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:29:06.568,,,,,,,,,261.20,,,,,,,,,

VI,13:29:06.607,,,,,,,,,872.50,,,,,,,,,

FLOW,13:29:06.622,53.9,51.7,0.005365,96.9,1,3,1,0.058178,0.028467,0.054090,0.056282,14.547419,97.535149,25.0,38.5,38.5,52.0969,0.6180,0.000000

VI,13:29:06.654,,,,,,,,,13.66,,,,,,,,,

VI,13:29:06.697,,,,,,,,,6.99,,,,,,,,,

VI,13:29:06.738,,,,,,,,,245.15,,,,,,,,,

NDUV,13:29:06.809,-0.4,4.6,4.5,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0031,-0.0004,0.0032,-0.0012

AMBII,13:29:06.798,,,0.010,100,,,8.8,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:29:06.887,,,,,,,,,1.00,,,,,,,,,

VI,13:29:06.930,,,,,,,,,100.00,,,,,

SCB,13:29:06.941,190,189,8.3,20, ,35,54,978,818,854,861,13.5,0.005,-5.000,0.007,0,0

AutoZero,13:29:06.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:29:06.968,,,,,,,,,0,,,,

FID,13:29:06.556,FID,10000,10000,SAMPLE,-2.0,,,,

FID,13:29:07.049,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use

VI,13:29:07.171,1,,,,,,,,,

FLOW,13:29:07.205,47.4,45.6,0.002614,95.8,1,3,1,0.042123,0.006284,0.036651,0.041993,14.547426,97.535149,25.0,38.4,38.6,45.6399,0.6216,0.000000

VI,13:29:07.208,,,,,,,,,116.00,,,,,,,,,

GPS,13:29:07.238,2,20170526,17:28:37,42.323932,-83.712790,295.0,15.4,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:29:07.249,,,16.86,,,,,,,,,

AMBII,13:29:07.208,,,,,9.53,8.3,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:29:07.286,,,,,,,,,823.50,,,,,,,,,

NDUV,13:29:07.304,1.2,4.7,4.6,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0034,0.0015,0.0032,0.0007

VI,13:29:07.337,,,,,,,,,13.66,,,,,,,,,

VI,13:29:07.377,,,,,,,,,11.49,,,,,,,,,

VI,13:29:07.419,,,,,,,,,229.10,,,,,,,,,

Status,13:29:07.461,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,4

HUMID,13:29:07.462,92.5,33.1

VI,13:29:07.557,,,,,,,,,1.00,,,,,,,,,

FID,13:29:07.579,FID,10000,10000,SAMPLE,-6.0,,,,

VI,13:29:07.599,,,,,,,,,100.00,,,,,

VI,13:29:07.638,,,,,,,,,0,,,,

AMBII,13:29:07.590,7.6,15.0,,,,,7.9,1029,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24

FLOW,13:29:07.810,45.8,44.1,0.004770,94.8,1,3,1,0.035014,0.010575,0.031895,0.035461,14.502523,97.541904,25.0,38.4,38.6,43.9734,0.6226,0.000000

NDUV,13:29:07.811,1.0,4.7,4.6,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0033,-0.0009,0.0031,-0.0017

VI,13:29:07.887,,,18.82,,,,,,,,,,,,,

VI,13:29:07.931,,,,,787.50,,,,,,,,,,,,,

SCB,13:29:07.942,190,189,8.3,20, ,35,54,978,819,855,862,13.5,0.005,-5.000,0.007,0,0

AutoZero,13:29:07.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:29:07.967,,,,,12.42,,,,,,,,,,,,,

VI,13:29:08.007,,,,,11.22,,,,,,,,,,,,,

AMBII,13:29:08.007,,,0.010,100,,7.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:29:08.050,,,,,229.10,,,,,,,,,,,,,

GPS,13:29:08.217,2,20170526,17:28:38,42.323923,-83.712870,295.0,15.0,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84

VI,13:29:08.254,1,,,,,,,,,,,,,

VI,13:29:08.287,,,,,1.00,,,,,,,,,,,,,

NDUV,13:29:08.294,1.1,4.8,4.7,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0034,0.0012,0.0032,0.0005

VI,13:29:08.328,,,,,99.88,,,,,

VI,13:29:08.370,,,,,0,,,,,

FLOW,13:29:08.404,45.2,43.6,0.006796,94.8,1,3,1,0.031504,0.016642,0.030041,0.031935,14.412719,97.541901,25.0,38.5,38.6,43.4282,0.6230,0.000000

AMBII,13:29:08.448,,,,,6.60,7.7,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:29:08.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770

VI,13:29:08.618,,,,,10.59,

VI,13:29:08.656,,,18.43,,,,,,,,,,,,,

FID,13:29:08.547,FID,10000,10000,SAMPLE,-3.0,,,

VI,13:29:08.696,,,,,821.00,,,,,,,,,,,,,

VI,13:29:08.736,,,,,11.18,,,,,,,,,,,,,

VI,13:29:08.778,,,,,11.77,,,,,,,,,,,,,

NDUV,13:29:08.800,0.1,4.8,4.7,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0032,-0.0005,0.0031,-0.0012

VI,13:29:08.819,,,,,228.50,,,,,,,,,,,,,

HUMID,13:29:08.844,92.8,33.1

AMBII,13:29:08.800,6.9,13.6,,,,8.2,1029,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:29:08.910,44.8,43.2,0.005127,93.8,1,3,1,0.029364,0.010201,0.028104,0.029723,14.412726,97.548653,25.0,38.5,38.6,42.9965,0.6232,0.000000

SCB,13:29:08.943,190,189,8.2,20, ,35,54,978,817,855,861,13.5,0.005,-5.000,0.006,0,0

AutoZero,13:29:08.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:29:08.967,,,,,,,,,1.00,,,,,,,,,
VI,13:29:09.009,,,,,,,,,100.00,,,,,
VI,13:29:09.048,,,,,,,,,0,,,
GPS,13:29:09.218,2,20170526,17:28:39,42.323913,-
83.712948,295.0,15.0,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
AMBII,13:29:09.229,,,0.007,70,,9.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:09.287,,,,,,,,,405.66,,,,,,,,,
VI,13:29:09.287,1,,,,,,,,,
NDUV,13:29:09.295,0.1,4.8,4.7,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0032,0.0004,0.00
31,-0.0002
VI,13:29:09.328,,,13.33,,,,,,,,,
VI,13:29:09.367,,,,,843.50,,,,,,,,,
VI,13:29:09.407,,,,,9.94,,,,,,,,,
VI,13:29:09.448,,,,,12.16,,,,,,,,,
Status,13:29:09.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561
VI,13:29:09.489,,,,,228.50,,,,,,,,,
FLOW,13:29:09.504,45.3,43.7,0.010656,92.7,1,3,1,0.029824,0.021203,0.029563,0.029974,14.
457628,97.548653,25.0,38.5,38.6,43.5073,0.6228,0.000000
AMBII,13:29:09.593,,,,,4.55,10.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:09.735,,,,,,,,,1.00,,,,,,,,,
VI,13:29:09.777,,,,,,,,,100.09,,,,,
NDUV,13:29:09.801,-0.3,4.7,4.6,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0028,-
0.0008,0.0028,-0.0014
VI,13:29:09.818,,,,,,,,,0,,,
FID,13:29:09.546,FID,10000,10000,SAMPLE,-4.0,,,
FID,13:29:09.904,FID,10000,10000,SAMPLE,-5.0,195,1,FID lit and ready for use
SCB,13:29:09.944,190,189,8.2,20, ,35,54,979,819,856,861,13.5,0.005,-5.000,0.006,0,0
AutoZero,13:29:09.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:29:09.988,6.2,12.3,,,,,11.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:10.076,,,18.04,,,,,,,,,
FLOW,13:29:10.109,46.2,44.6,0.015421,92.7,1,3,1,0.030683,0.031204,0.031031,0.030651,14.
547426,97.562172,25.0,38.5,38.6,44.4030,0.6222,0.000000
VI,13:29:10.116,,,,,774.50,,,,,,,,,
VI,13:29:10.156,,,,,8.69,,,,,,,,,
VI,13:29:10.197,,,,,11.49,,,,,,,,,
HUMID,13:29:10.208,92.6,33.1
GPS,13:29:10.230,2,20170526,17:28:40,42.323907,-
83.713023,295.0,14.4,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
VI,13:29:10.239,,,,,228.50,,,,,,,,,
NDUV,13:29:10.307,-

1.0,4.7,4.6,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0028,0.0006,0.0030,0.0000
AMBII,13:29:10.414,,,0.010,100,,12.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:29:10.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,361
VI,13:29:10.452,1,,,,,,,,,,,,,
VI,13:29:10.487,,,,,,,,,,,,,1.00,,,,,,,,,
VI,13:29:10.528,,,,,,,,,,,,,100.09,,,,,
FID,13:29:10.549,FID,10000,10000,SAMPLE,-5.0,,,
VI,13:29:10.568,,,,,,,,,,,,,0,,,
FLOW,13:29:10.706,46.0,44.4,0.008887,92.2,1,3,1,0.029890,0.031724,0.029339,0.030189,14.
592321,97.535149,25.0,38.5,38.6,44.1757,0.6223,0.000000
NDUV,13:29:10.802,-1.2,4.7,4.6,1,44.6,1003,0x120a,1,3000,3000,500,500,0.0026,-
0.0007,0.0028,-0.0012
VI,13:29:10.808,,,,,,,,,226.60,,,,,,,,,
AMBII,13:29:10.802,,,,,3.48,13.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:10.855,,,,,774.50,,,,,,,,,,,,,
VI,13:29:10.897,,,,,7.45,,,,,,,,,,,,,
VI,13:29:10.937,,,,,12.27,,,,,,,,,,,,,
SCB,13:29:10.945,190,189,8.3,20, ,35,54,978,820,856,861,13.5,0.005,-5.000,0.006,0,0
AutoZero,13:29:10.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:29:10.978,,,,,,,,,227.55,,,,,,,,,,,,,
FID,13:29:11.055,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:29:11.216,,,,,,,,,,,,,1.00,,,,,,,,,
GPS,13:29:11.220,2,20170526,17:28:41,42.323900,-
83.713082,295.1,12.8,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
AMBII,13:29:11.181,6.9,13.6,,,,,13.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:11.262,,,,,,,,,,,,,100.19,,,,,
VI,13:29:11.297,,,,,,,,,,,,,0,,,
NDUV,13:29:11.298,-
2.6,4.7,4.6,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0026,0.0012,0.0031,0.0007
FLOW,13:29:11.308,45.8,44.2,0.004624,91.7,1,3,1,0.029627,0.029704,0.028777,0.030007,14.
502523,97.562168,25.0,38.5,38.6,43.9557,0.6224,0.000000
Status,13:29:11.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,162
VI,13:29:11.502,1,,,,,,,,,,,,,
VI,13:29:11.550,,,,,,,,,,,,,109.00,,,,,,,,,
HUMID,13:29:11.584,92.7,33.1
VI,13:29:11.586,,,24.71,,,,,,,,,,,,,
VI,13:29:11.627,,,,,773.00,,,,,,,,,,,,,
AMBII,13:29:11.587,,,0.012,120,,14.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:11.666,,,,,6.21,,,,,,,,,,,,,

VI,13:29:11.707,,,,,,,,,11.63,,,,,,,,,
VI,13:29:11.757,,,,,,,,,227.90,,,,,,,,,
NDUV,13:29:11.803,-
2.1,4.7,4.6,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0025,0.0005,0.0029,0.0000
FLOW,13:29:11.904,45.7,44.2,0.006635,90.6,1,3,1,0.029868,0.029203,0.029900,0.029909,14.
457628,97.535149,25.0,38.5,38.6,43.8854,0.6224,0.000000
SCB,13:29:11.937,190,189,8.2,20, ,34,54,979,817,856,862,13.5,0.005,-5.000,0.005,0,0
VI,13:29:11.996,,,,,,,,,3.00,,,,,,,,,
AMBII,13:29:11.997,,,,,2.90,15.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:12.043,,,,,,,,,,,,,,,,,100.28,,,,,
VI,13:29:12.079,,,,,,,,,,,,,,,,,0,,,
GPS,13:29:12.221,2,20170526,17:28:42,42.323893,-
83.713128,295.0,9.2,12,10,0x2c4485c0,1.0,1.4,1.7,WGS 84
NDUV,13:29:12.301,-3.3,4.7,4.6,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0025,-
0.0001,0.0032,-0.0007
AMBII,13:29:12.386,6.5,12.9,,,,,15.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:29:12.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
FLOW,13:29:12.507,45.2,43.7,0.007640,91.2,1,3,1,0.029364,0.030204,0.029844,0.029242,14.
412726,97.562172,25.0,38.5,38.6,43.4172,0.6227,0.000000
VI,13:29:12.529,,,32.55,,,,,,,,,,,,,,,,,
VI,13:29:12.529,1,,,,,,,,,,,,,,,,,
VI,13:29:12.566,,,,,,719.00,,,,,,,,,,,,,,,,,
FID,13:29:12.056,FID,10000,10000,SAMPLE,-5.0,,,
FID,13:29:12.566,FID,10000,10000,SAMPLE,-6.0,196,1,FID lit and ready for use
VI,13:29:12.606,,,,,,4.97,,,,,,,,,,,,,,,,,
VI,13:29:12.648,,,,,,11.30,,,,,,,,,,,,,,,,,
VI,13:29:12.688,,,,,,227.90,,,,,,,,,,,,,,,,,
NDUV,13:29:12.793,-
2.9,4.7,4.6,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0024,0.0000,0.0030,-0.0005
AMBII,13:29:12.790,,,0.011,110,,,15.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:12.936,,,,,,,,,,,,,,,,,5.00,,,,,,,,,
SCB,13:29:12.945,190,189,8.2,20, ,34,54,979,818,856,862,13.5,0.005,-5.000,0.006,0,0
HUMID,13:29:12.958,92.7,33.2
AutoZero,13:29:12.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:29:12.977,,,,,,,,,,,,,,,,,100.69,,,,,
VI,13:29:13.017,,,,,,,,,,,,,,,,,0,,,
FID,13:29:13.068,FID,10000,10000,SAMPLE,-5.0,,,
FLOW,13:29:13.112,44.5,43.1,0.007640,90.6,1,3,1,0.028489,0.029704,0.028834,0.028314,14.
637216,97.541901,25.0,38.5,38.6,42.7202,0.6232,0.000000
VI,13:29:13.158,,,,,,,,,,,,,,,,,4.71,

VI,13:29:13.198,,,32.94,,,,,,,,,,,,,
GPS,13:29:13.233,2,20170526,17:28:43,42.323888,-
83.713170,295.0,9.2,12,09,0x2c0485c0,0.9,1.4,1.7,WGS 84
VI,13:29:13.237,,,,,689.50,,,,,,,,,,,,,
AMBII,13:29:13.198,,,,,2.63,16.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:13.276,,,,,4.35,,,,,,,,,,,,,
NDUV,13:29:13.310,-3.5,4.7,4.6,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0024,-
0.0014,0.0031,-0.0021
VI,13:29:13.318,,,,,10.72,,,,,,,,,,,,,
VI,13:29:13.359,,,,,227.90,,,,,,,,,,,,,
Status,13:29:13.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,971
FID,13:29:13.541,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:29:13.562,1,,,,,,,,,,,,,
VI,13:29:13.596,,,,,5.00,,,,,,,,,,,,,
AMBII,13:29:13.596,6.3,12.4,,,,,16.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:13.650,,,,,100.78,,,,,
VI,13:29:13.689,,,,,0,,,
FLOW,13:29:13.717,43.8,42.4,0.010153,90.6,1,3,1,0.027460,0.026703,0.027599,0.027320,14.
457628,97.555412,25.0,38.5,38.6,41.9959,0.6237,0.000000
NDUV,13:29:13.798,-
3.0,4.6,4.5,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0023,0.0008,0.0030,0.0002
SCB,13:29:13.946,190,189,8.2,20, ,34,54,978,819,857,862,13.5,0.005,-5.000,0.006,0,0
VI,13:29:13.947,,,,, -40.00,,,,,
AutoZero,13:29:13.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:29:13.986,,,35.29,,,,,,,,,,,,,
VI,13:29:14.036,,,,,693.00,,,,,,,,,,,,,
AMBII,13:29:13.987,,,0.010,100,,,16.6,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:14.076,,,,,3.11,,,,,,,,,,,,,
VI,13:29:14.116,,,,,11.05,,,,,,,,,,,,,
VI,13:29:14.158,,,,,227.90,,,,,,,,,,,,,
GPS,13:29:14.234,2,20170526,17:28:44,42.323885,-
83.713202,294.9,7.6,12,09,0x2c0485c0,0.9,1.4,1.7,WGS 84
NDUV,13:29:14.293,-4.2,4.6,4.5,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0005,0.0031,-0.0012
FLOW,13:29:14.303,43.2,41.8,0.009148,90.6,1,3,1,0.026585,0.025203,0.026701,0.026460,14.
457621,97.555412,25.0,38.5,38.6,41.3417,0.6242,0.000000
HUMID,13:29:14.333,92.5,33.2
VI,13:29:14.396,,,,,5.00,,,,,,,,,,,,,
VI,13:29:14.438,,,,,101.00,,,,,
AMBII,13:29:14.396,,,,,2.52,16.8,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:29:14.460,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,578
VI,13:29:14.477,,,,,,,,,,,,,0,,,
FID,13:29:14.542,FID,10000,10000,SAMPLE,-6.0,,,
VI,13:29:14.680,1,,,,,,,,,,,,,
NDUV,13:29:14.798,-3.4,4.6,4.5,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0003,0.0030,-0.0010
FLOW,13:29:14.804,42.6,41.2,0.006635,90.1,1,3,1,0.025775,0.025203,0.025971,0.025703,14.
457621,97.555412,25.0,38.5,38.6,40.7530,0.6246,0.000000
AMBII,13:29:14.785,6.2,12.2,,,,,16.9,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:14.927,,,36.47,,,,,,,,,,,,,
SCB,13:29:14.938,190,189,8.2,20, ,34,54,979,820,857,862,13.5,0.005,-5.000,0.006,0,0
AutoZero,13:29:14.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:29:14.967,,,,,,684.50,,,,,,,,,,,,,
VI,13:29:15.007,,,,,,2.48,,,,,,,,,,,,,
VI,13:29:15.047,,,,,,10.52,,,,,,,,,,,,,
VI,13:29:15.089,,,,,,227.30,,,,,,,,,,,,,
GPS,13:29:15.224,2,20170526,17:28:45,42.323882,-
83.713227,294.9,4.7,12,09,0x2c0485c0,0.9,1.4,1.7,WGS 84
AMBII,13:29:15.193,,,0.011,110,,17.0,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:29:15.278,FID,10000,10000,SAMPLE,-4.0,196,1,FID lit and ready for use
NDUV,13:29:15.292,-
4.8,4.6,4.5,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0022,0.0014,0.0032,0.0008
FLOW,13:29:15.312,41.8,40.5,0.002614,89.6,1,3,1,0.024474,0.007127,0.024581,0.024655,14.
547419,97.535149,25.0,38.5,38.6,39.9743,0.6252,0.000000
VI,13:29:15.334,,,,,,,,,,,,,5.00,,,,,,,,,
VI,13:29:15.377,,,,,,,,,,,,,100.78,,,,,
VI,13:29:15.417,,,,,,,,,,,,,0,,,
Status,13:29:15.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366
FID,13:29:15.550,FID,10000,10000,SAMPLE,-4.0,,,
AMBII,13:29:15.635,,,,,2.37,17.1,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:15.667,,,,,,,,,,,,,222.80,,,,,,,,,
VI,13:29:15.706,,,,,,684.50,,,,,,,,,,,,,
VI,13:29:15.706,1,,,,,,,,,,,,,
HUMID,13:29:15.708,92.6,33.1
VI,13:29:15.750,,,,,,1.24,,,,,,,,,,,,,
VI,13:29:15.786,,,,,,10.47,,,,,,,,,,,,,
NDUV,13:29:15.807,-3.7,4.6,4.5,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0012,0.0031,-0.0018
FLOW,13:29:15.818,41.2,40.0,0.002614,89.6,1,3,1,0.023926,0.012424,0.024256,0.023996,14.
412726,97.555412,25.0,38.5,38.6,39.4141,0.6257,0.000000

VI,13:29:15.829,,,,,,,,,225.05,,,,,,,,,
SCB,13:29:15.950,190,189,8.2,20, ,34,54,979,819,857,862,13.5,0.005,-5.000,0.007,0,0
AutoZero,13:29:15.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:29:15.966,,,,,,,,,5.00,,,,,,,,,
VI,13:29:16.007,,,,,,,,,100.78,,,,,
AMBII,13:29:15.983,6.5,12.8,,,,,17.2,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:16.048,,,,,,,,,0,,,,,
VI,13:29:16.198,,,,,,,,,198.00,,,,,,,,,
GPS,13:29:16.246,2,20170526,17:28:46,42.323880,-
83.713245,295.0,4.7,12,09,0x2c0485c0,0.9,1.4,1.7,WGS 84
VI,13:29:16.246,,,35.29,,,,,,,,,
VI,13:29:16.287,,,,,683.00,,,,,,,,,
NDUV,13:29:16.302,-
5.0,4.6,4.5,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0021,0.0004,0.0032,-0.0002
VI,13:29:16.335,,,,,0.62,,,,,,,,,
VI,13:29:16.376,,,,,10.49,,,,,,,,,
FLOW,13:29:16.412,40.5,39.3,0.004550,89.1,1,3,1,0.023210,0.019165,0.023824,0.023183,14.
502523,97.568928,25.0,38.5,38.6,38.7114,0.6263,0.000000
VI,13:29:16.418,,,,,,,,,227.30,,,,,,,,,
AMBII,13:29:16.401,,,0.011,110,,,17.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:29:16.461,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,174
VI,13:29:16.576,,,,,,,,,5.00,,,,,,,,,
FID,13:29:16.577,FID,10000,10000,SAMPLE,-4.0,,,
VI,13:29:16.617,,,,,,,,,100.78,,,,,
VI,13:29:16.660,,,,,,,,,0,,,,,
NDUV,13:29:16.830,-
3.9,4.6,4.5,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0030,-0.0006
AMBII,13:29:16.830,,,,,2.27,17.3,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:16.863,1,,,,,,,,,
SCB,13:29:16.949,190,189,8.2,20, ,34,54,979,822,858,864,13.5,0.005,-5.000,0.007,0,0
AutoZero,13:29:16.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:29:17.009,40.3,39.1,0.006486,89.6,1,3,1,0.023041,0.022536,0.023500,0.022895,14.
682118,97.555412,25.0,38.5,38.6,38.4659,0.6265,0.000000
HUMID,13:29:17.083,92.7,33.1
VI,13:29:17.107,,,36.86,,,,,,,,,
VI,13:29:17.147,,,,,675.50,,,,,,,,,
VI,13:29:17.186,,,,,0.00,,,,,,,,,
GPS,13:29:17.237,2,20170526,17:28:47,42.323878,-
83.713255,294.9,2.1,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
AMBII,13:29:17.188,6.5,12.9,,,,,17.4,1029,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.24
VI,13:29:17.239,,,,,,,,,10.58,,,,,,,,,
VI,13:29:17.277,,,,,,,,,227.30,,,,,,,,,
NDUV,13:29:17.303,-
3.9,4.6,4.5,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0021,0.0012,0.0030,0.0005
Status,13:29:17.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:29:17.517,,,,,,,,,5.00,,,,,,,,,
VI,13:29:17.561,,,,,,,,,100.69,,,,,
VI,13:29:17.598,,,,,,,,,0,,,,,
FLOW,13:29:17.612,39.9,38.7,0.007454,88.6,1,3,1,0.022556,0.022536,0.022797,0.022422,14.
502523,97.555412,25.0,38.5,38.6,38.0671,0.6268,0.000000
AMBII,13:29:17.599,,,0.010,100,,17.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:29:17.792,-3.9,4.6,4.5,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0006,0.0031,-0.0012
VI,13:29:17.839,,,,,,,,,5.10,
VI,13:29:17.877,,,36.08,,,,,,,,,
VI,13:29:17.877,1,,,,,,,,,
VI,13:29:17.917,,,,,677.00,,,,,,,,,
SCB,13:29:17.953,190,189,8.2,20, ,34,54,979,822,858,864,13.5,0.005,-5.000,0.006,0,0
VI,13:29:17.961,,,,,0.00,,,,,,,,,
AutoZero,13:29:17.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:29:17.997,,,,,,,,,10.58,,,,,,,,,
VI,13:29:18.038,,,,,,,,,227.30,,,,,,,,,
AMBII,13:29:17.997,,,,,2.41,17.5,1029,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:29:17.548,FID,10000,10000,SAMPLE,-4.0,,,
FID,13:29:18.074,FID,10000,10000,SAMPLE,-3.0,195,1,FID lit and ready for use
VI,13:29:18.186,,,,,,,,,5.00,,,,,,,,,
FLOW,13:29:18.217,40.0,38.8,0.006002,89.1,1,3,1,0.022578,0.021573,0.022905,0.022649,14.
367824,97.548660,25.0,38.4,38.6,38.1471,0.6268,0.000000
GPS,13:29:18.228,2,20170526,17:28:48,42.323878,-
83.713260,295.0,0.8,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
VI,13:29:18.229,,,,,,,,,100.69,,,,,
VI,13:29:18.267,,,,,,,,,0,,,,,
NDUV,13:29:18.307,-
4.3,4.6,4.5,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0022,0.0002,0.0031,-0.0002
AMBII,13:29:18.396,6.7,13.2,,,,,17.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:29:18.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,958
HUMID,13:29:18.454,92.9,33.1
VI,13:29:18.507,,,36.08,,,,,,,,,
VI,13:29:18.546,,,,,677.00,,,,,,,,,

FID,13:29:18.547,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:29:18.585,,,,,,,,0.00,,,,,,,,,
VI,13:29:18.644,,,,,,,,10.49,,,,,,,,,
VI,13:29:18.688,,,,,,,,226.60,,,,,,,,,
FLOW,13:29:18.803,40.3,39.1,0.002614,88.6,1,3,1,0.022852,0.020610,0.023446,0.022965,14.
502523,97.548653,25.0,38.4,38.6,38.4741,0.6264,0.000000
NDUV,13:29:18.833,-
4.4,4.6,4.5,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0022,0.0002,0.0032,-0.0003
AMBII,13:29:18.793,,,0.010,100,,,17.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:18.891,1,,,,,,,,,
VI,13:29:18.932,,,,,,,,6.00,,,,,,,,,
SCB,13:29:18.943,190,189,8.1,20, ,34,54,979,820,858,863,13.4,0.005,-5.000,0.007,0,0
AutoZero,13:29:18.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:29:18.969,,,,,,,,100.69,,,,,
VI,13:29:19.009,,,,,,,,0,,,,,
FID,13:29:19.064,FID,10000,10000,SAMPLE,-5.0,,,
GPS,13:29:19.229,2,20170526,17:28:49,42.323878,-
83.713257,295.1,0.8,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
AMBII,13:29:19.189,,,,,2.91,17.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:29:19.295,-
3.9,4.6,4.5,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0022,0.0001,0.0030,-0.0004
FLOW,13:29:19.306,40.3,39.2,0.002614,88.1,1,3,1,0.022999,0.020610,0.023770,0.022993,14.
457628,97.555412,25.0,38.4,38.6,38.4962,0.6264,0.000000
Status,13:29:19.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,761
VI,13:29:19.457,,,37.25,,,,,,,,,
VI,13:29:19.497,,,,,783.00,,,,,,,,,
VI,13:29:19.537,,,,,0.62,,,,,,,,,
FID,13:29:19.538,FID,10000,10000,SAMPLE,-5.0,,,
VI,13:29:19.577,,,,,14.86,,,,,,,,,
VI,13:29:19.617,,,,,226.60,,,,,,,,,
AMBII,13:29:19.592,7.3,14.4,,,,,17.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:29:19.794,-
4.7,4.5,4.4,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0023,0.0001,0.0033,-0.0004
FLOW,13:29:19.823,41.1,39.9,0.004550,88.6,1,3,1,0.026287,0.025425,0.027067,0.026156,14.
367824,97.548653,25.0,38.4,38.6,39.2937,0.6257,0.000000
HUMID,13:29:19.834,92.7,33.2
VI,13:29:19.857,,,,,,,,11.00,,,,,,,,,
VI,13:29:19.897,,,,,,,,101.28,,,,,
VI,13:29:19.897,1,,,,,,,,,
VI,13:29:19.938,,,,,,,,0,,,,,

SCB,13:29:19.944,190,189,8.2,20, ,34,54,979,820,858,863,13.5,0.005,-5.000,0.006,0,0
AutoZero,13:29:19.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:29:20.052,,,0.009,90,,17.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:20.188,,,,,,,,,226.60,,,,,,,,,
GPS,13:29:20.240,2,20170526,17:28:50,42.323878,-
83.713257,295.1,0.3,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
VI,13:29:20.240,,,,,,,,,983.50,,,,,,,,,
VI,13:29:20.276,,,,,,,,,1.86,,,,,,,,,
VI,13:29:20.316,,,,,,,,,20.88,,,,,,,,,
NDUV,13:29:20.318,-4.3,4.5,4.4,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0005,0.0031,-0.0010
VI,13:29:20.359,,,,,,,,,226.60,,,,,,,,,
FLOW,13:29:20.439,47.5,46.2,0.010128,87.5,1,3,1,0.035893,0.036599,0.036591,0.035866,14.
502523,97.541901,25.0,38.4,38.6,45.7042,0.6211,0.000000
AMBII,13:29:20.449,,,,,3.59,17.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:29:20.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,369
VI,13:29:20.597,,,,,,,,,19.00,,,,,,,,,
VI,13:29:20.638,,,,,,,,,103.78,,,,,
VI,13:29:20.677,,,,,,,,,0,,,
NDUV,13:29:20.792,-
4.6,4.5,4.4,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0023,0.0007,0.0033,0.0002
AMBII,13:29:20.787,7.7,15.2,,,,,16.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:29:20.538,FID,10000,10000,SAMPLE,-3.0,,,
FID,13:29:20.846,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use
VI,13:29:20.917,,,,,,,,,198.00,,,,,,,,,
VI,13:29:20.918,1,,,,,,,,,
SCB,13:29:20.954,190,189,8.2,20, ,34,54,979,822,858,862,13.5,0.005,-5.000,0.006,0,0
VI,13:29:20.957,,,66.67,,,,,,,,,
VI,13:29:20.998,,,,,,,,,1241.00,,,,,,,,,
FLOW,13:29:21.022,62.3,60.5,0.011793,88.1,1,3,1,0.067672,0.064636,0.068431,0.067935,14.
367824,97.535145,25.0,38.4,38.6,60.6607,0.6143,0.000000
VI,13:29:21.037,,,,,,,,,3.73,,,,,,,,,
VI,13:29:21.077,,,,,,,,,21.08,,,,,,,,,
VI,13:29:21.117,,,,,,,,,226.60,,,,,,,,,
HUMID,13:29:21.209,92.7,33.2
GPS,13:29:21.231,2,20170526,17:28:51,42.323878,-
83.713258,295.2,1.0,12,10,0x2c4485c0,0.9,1.4,1.7,WGS 84
AMBII,13:29:21.232,,,0.010,100,,16.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:21.267,,,,,,,,,10.00,,,,,,,,,

NDUV,13:29:21.308,-4.1,4.5,4.4,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0001,0.0031,-0.0006

VI,13:29:21.309,,,,,,,,,107.00,,,,

VI,13:29:21.348,,,,,,,,,0,,,

Status,13:29:21.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,164

FID,13:29:21.539,FID,10000,10000,SAMPLE,-3.0,,,

FLOW,13:29:21.616,74.9,72.8,0.007289,88.6,1,3,1,0.084414,0.080409,0.085262,0.084794,14.
547419,97.535149,25.0,38.4,38.6,73.4085,0.6103,0.000000

AMBII,13:29:21.648,,,,,4.17,16.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:29:21.796,,,39.61,,,,,,,,,

NDUV,13:29:21.803,-
4.9,4.5,4.4,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0022,0.0000,0.0032,-0.0005

VI,13:29:21.836,,,,,1071.50,,,,,,,,,

VI,13:29:21.877,,,,,4.97,,,,,,,,,

VI,13:29:21.917,,,,,15.47,,,,,,,,,

VI,13:29:21.924,1,,,,,,,,,

SCB,13:29:21.946,191,189,8.1,20, ,34,54,979,822,858,863,13.4,0.005,-5.000,0.006,0,0

VI,13:29:21.958,,,,,226.60,,,,,,,,,

AutoZero,13:29:21.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,13:29:22.012,7.9,15.6,,,,,16.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

FLOW,13:29:22.133,72.2,70.1,0.002614,88.6,1,3,1,0.075088,0.054946,0.076043,0.075812,14.
547419,97.535149,25.0,38.4,38.6,70.6365,0.6110,0.000000

VI,13:29:22.197,,,,,9.00,,,,,,,,,

GPS,13:29:22.232,2,20170526,17:28:52,42.323877,-
83.713267,295.0,1.0,12,10,0x2c4485c0,1.0,1.5,1.8,WGS 84

VI,13:29:22.238,,,,,103.78,,,,

VI,13:29:22.278,,,,,0,,,

NDUV,13:29:22.309,-
3.9,4.4,4.3,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0022,0.0005,0.0031,0.0001

AMBII,13:29:22.430,,,0.010,100,,,15.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:29:22.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,13:29:22.529,,,,,7.45,

FID,13:29:22.539,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:29:22.567,,,54.51,,,,,,,,,

HUMID,13:29:22.584,92.7,33.2

VI,13:29:22.607,,,,,1302.00,,,,,,,,,

VI,13:29:22.648,,,,,5.59,,,,,,,,,

VI,13:29:22.687,,,,,18.11,,,,,,,,,

FLOW,13:29:22.716,61.9,60.1,-
0.014066,88.6,1,3,1,0.066395,0.041012,0.066267,0.067289,14.322921,97.548660,25.0,38.4,3
8.5,60.2313,0.6144,0.000000

VI,13:29:22.730,,,,,,,,,226.00,,,,,,,,,
NDUV,13:29:22.804,-
5.1,4.3,4.2,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0021,0.0001,0.0032,-0.0004
AMBII,13:29:22.793,,,,,4.64,15.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:22.876,,,,,,,,,12.00,,,,,,,,,
VI,13:29:22.918,,,,,,,,,105.69,,,,,
VI,13:29:22.925,1,,,,,,,,,
SCB,13:29:22.958,190,189,8.2,20, ,34,54,979,821,858,862,13.5,0.005,-5.000,0.006,0,0
AutoZero,13:29:22.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:29:22.962,,,,,,,,,0,,,
VI,13:29:23.206,,0,,,,,,,,,
GPS,13:29:23.233,2,20170526,17:28:53,42.323873,-
83.713288,295.0,5.1,12,10,0x2c4485c0,0.9,1.5,1.7,WGS 84
AMBII,13:29:23.191,8.1,16.0,,,,,15.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:23.254,,,54.12,,,,,,,,,
VI,13:29:23.296,,,,,1412.00,,,,,,,,,
FLOW,13:29:23.312,70.1,68.0,-
0.001719,89.6,1,3,1,0.073818,0.058455,0.074504,0.074395,14.592321,97.535149,25.0,38.4,3
8.6,68.5252,0.6116,0.000000
NDUV,13:29:23.313,-4.2,4.3,4.2,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0005,0.0031,-0.0010
VI,13:29:23.337,,,,,6.21,,,,,,,,,
VI,13:29:23.377,,,,,21.61,,,,,,,,,
VI,13:29:23.418,,,,,226.60,,,,,,,,,
Status,13:29:23.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,971
FID,13:29:23.055,FID,10000,10000,SAMPLE,-1.0,,,
FID,13:29:23.530,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use
VI,13:29:23.567,,,,,,,,,15.00,,,,,,,,,
VI,13:29:23.608,,,,,,,,,106.78,,,,,
AMBII,13:29:23.609,,,0.010,100,,15.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:23.649,,,,,,,,,0,,,
NDUV,13:29:23.797,-4.7,4.3,4.2,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0001,0.0031,-0.0007
FLOW,13:29:23.915,77.7,75.4,0.021256,89.6,1,3,1,0.094861,0.093735,0.096234,0.094907,14.
547426,97.535149,25.0,38.4,38.5,76.2264,0.6097,0.000000
SCB,13:29:23.957,190,189,8.2,20, ,34,54,978,824,858,863,13.5,0.005,-5.000,0.005,0,0
HUMID,13:29:23.958,92.8,33.1
VI,13:29:23.958,1,,,,,,,,,
VI,13:29:23.997,,,72.16,,,,,,,,,
VI,13:29:24.037,,,,,1695.00,,,,,,,,,

AMBII,13:29:23.997,,,,,5.06,14.7,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:29:24.076,,,,,,7.45,,,,,,

VI,13:29:24.116,,,,,,33.99,,,,,,

VI,13:29:24.159,,,,,,226.00,,,,,,

FID,13:29:24.077,FID,10000,10000,SAMPLE,-3.0,,,

GPS,13:29:24.234,2,20170526,17:28:54,42.323870,-
83.713328,294.9,5.8,12,10,0x2c4485c0,0.9,1.5,1.7,WGS 84

NDUV,13:29:24.304,-4.2,4.3,4.2,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0016,0.0031,-0.0022

VI,13:29:24.396,,,,,,25.00,,,,,,

AMBII,13:29:24.397,8.2,16.1,,,,,14.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:29:24.441,,,,,,115.50,,,,,

Status,13:29:24.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561

VI,13:29:24.478,,,,,,0,,,

FLOW,13:29:24.520,106.8,103.5,0.035946,90.1,1,3,1,0.187522,0.188293,0.189932,0.161734,1
4.412726,97.548660,25.0,38.4,38.5,105.5958,0.6051,0.000000

VI,13:29:24.729,,,,,,270.80,,,,,,

VI,13:29:24.766,,,,,,1703.50,,,,,,

NDUV,13:29:24.806,-
4.7,4.2,4.1,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0021,0.0007,0.0031,0.0001

VI,13:29:24.807,,,,,,9.31,,,,,,

AMBII,13:29:24.806,,,0.011,110,,,14.4,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

VI,13:29:24.848,,,,,,43.69,,,,,,

VI,13:29:24.888,,,,,,248.40,,,,,,

SCB,13:29:24.947,191,189,8.2,20, ,34,54,978,823,857,861,13.5,0.005,-5.000,0.006,0,0

AutoZero,13:29:24.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,13:29:25.037,FID,10000,10000,SAMPLE,-1.0,,,

VI,13:29:25.092,1,,,,,,

FLOW,13:29:25.114,128.1,124.0,0.052331,91.2,1,3,1,0.266994,0.266315,0.270577,0.178883,1
4.367824,97.528393,25.0,38.3,38.5,127.0906,0.6029,0.000000

VI,13:29:25.135,,,,,,35.00,,,,,,

VI,13:29:25.180,,,,,,127.88,,,,,

VI,13:29:25.218,,,,,,0,,,

GPS,13:29:25.235,2,20170526,17:28:55,42.323865,-
83.713363,294.9,7.0,12,10,0x2c4485c0,0.9,1.5,1.7,WGS 84

AMBII,13:29:25.192,,,,,5.63,14.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:29:25.301,-4.3,4.2,4.1,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0007,0.0031,-0.0012

HUMID,13:29:25.334,92.7,33.2

Status,13:29:25.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,373

VI,13:29:25.458,,,,,,,,,127.00,,,,,,,,,
VI,13:29:25.496,,,83.92,,,,,,,,,,,,,,,,,
VI,13:29:25.536,,,,,,,,,1764.50,,,,,,,,,,,,,
VI,13:29:25.576,,,,,,,,,11.18,,,,,,,,,,,,,
VI,13:29:25.616,,,,,,,,,44.16,,,,,,,,,,,,,
AMBII,13:29:25.598,8.4,16.6,,,,,14.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:25.660,,,,,,,,,226.00,,,,,,,,,,,,,
FLOW,13:29:25.719,161.4,156.3,0.118923,91.2,1,3,1,0.444278,0.448553,0.450135,0.180085,1
4.278019,97.535149,25.0,38.3,38.4,160.6849,0.6007,0.000000
NDUV,13:29:25.801,-4.6,4.2,4.1,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0004,0.0031,-0.0010
VI,13:29:25.896,,,,,,,,,31.00,,,,,,,,,,,,,
VI,13:29:25.938,,,,,,,,,138.78,,,,,
SCB,13:29:25.939,191,189,8.2,20, ,35,54,979,822,856,861,13.5,0.005,-5.000,0.006,0,0
AutoZero,13:29:25.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:29:25.978,,,,,,,,,0,,,,,
AMBII,13:29:26.005,,,0.011,110,,13.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:26.181,1,,,,,,,,,,,,,,,,,
GPS,13:29:26.236,2,20170526,17:28:56,42.323858,-
83.713407,294.9,8.7,12,10,0x2c4485c0,1.0,1.5,1.7,WGS 84
NDUV,13:29:26.296,-
4.2,4.2,4.1,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0022,0.0013,0.0031,0.0007
FLOW,13:29:26.324,174.5,168.4,0.135912,93.2,1,3,1,0.473130,0.475856,0.478444,0.180085,1
4.412726,97.487846,25.0,38.3,38.4,173.8133,0.6001,0.000000
FID,13:29:26.038,FID,10000,10000,SAMPLE,-3.0,,,
FID,13:29:26.379,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use
VI,13:29:26.419,,,58.82,,,,,,,,,,,,,,,,,
AMBII,13:29:26.423,,,,,6.64,13.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:29:26.462,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,180
VI,13:29:26.463,,,,,,,,,1709.00,,,,,,,,,,,,,
VI,13:29:26.500,,,,,,,,,13.66,,,,,,,,,,,,,
VI,13:29:26.537,,,,,,,,,31.61,,,,,,,,,,,,,
VI,13:29:26.578,,,,,,,,,226.00,,,,,,,,,,,,,
HUMID,13:29:26.705,92.7,33.2
NDUV,13:29:26.797,-3.9,4.2,4.1,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0014,0.0030,-0.0019
VI,13:29:26.816,,,,,,,,,9.00,,,,,,,,,,,,,
AMBII,13:29:26.797,8.7,17.2,,,,,13.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:26.861,,,,,,,,,122.19,,,,,

VI,13:29:26.898,,,,,,,,,,,,,0,,,
FLOW,13:29:26.940,162.2,156.2,0.113696,94.8,1,3,1,0.401142,0.401748,0.405627,0.180085,1
4.412726,97.521637,25.0,38.3,38.5,161.4098,0.6007,0.000000
SCB,13:29:26.950,191,189,8.3,20, ,35,54,978,817,855,861,13.5,0.005,-5.000,0.005,0,0
AutoZero,13:29:26.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:29:27.045,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:29:27.147,,,,,,,,,,,,,19.61,
VI,13:29:27.186,,,29.02,,,,,,,,,,,,,
VI,13:29:27.186,1,,,,,,,,,,,,,
GPS,13:29:27.237,2,20170526,17:28:57,42.323852,-
83.713463,294.9,11.2,12,10,0x2c4485c0,0.9,1.5,1.7,WGS 84
VI,13:29:27.238,,,,,,1621.00,,,,,,,,,,,,,
AMBII,13:29:27.194,,,0.009,90,,12.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:27.276,,,,,,14.28,,,,,,,,,,,,,
NDUV,13:29:27.303,-
4.2,4.2,4.1,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0022,0.0002,0.0031,-0.0002
VI,13:29:27.316,,,,,,28.52,,,,,,,,,,,,,
VI,13:29:27.359,,,,,,225.40,,,,,,,,,,,,,
Status,13:29:27.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
FLOW,13:29:27.536,144.3,138.9,0.086252,94.8,1,3,1,0.308610,0.313337,0.312234,0.180085,1
4.412726,97.528393,25.0,38.4,38.5,143.3585,0.6018,0.000000
FID,13:29:27.556,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:29:27.596,,,,,,,,,,,,,12.00,,,,,,,,,,,,,
VI,13:29:27.637,,,,,,,,,,,,,110.69,,,,,
AMBII,13:29:27.597,,,,,7.23,12.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:27.677,,,,,,,,,,,,,0,,,
NDUV,13:29:27.801,-
4.0,4.2,4.1,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0022,0.0002,0.0030,-0.0003
VI,13:29:27.917,,,,,194.00,,,,,,,,,,,,,
SCB,13:29:27.952,191,189,8.3,20, ,35,54,978,819,855,861,13.5,0.005,-5.000,0.006,0,0
VI,13:29:27.961,,,43.92,,,,,,,,,,,,,
AutoZero,13:29:27.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:29:27.997,,,,,,1302.00,,,,,,,,,,,,,
VI,13:29:28.037,,,,,,14.28,,,,,,,,,,,,,
AMBII,13:29:27.997,8.9,17.6,,,,,12.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:28.077,,,,,,21.61,,,,,,,,,,,,,
HUMID,13:29:28.084,92.7,33.2
VI,13:29:28.137,,,,,,225.40,,,,,,,,,,,,,
FLOW,13:29:28.150,130.5,125.5,0.058297,95.8,1,3,1,0.255560,0.232445,0.255976,0.180085,1
4.457628,97.508118,25.0,38.4,38.5,129.4828,0.6028,0.000000

GPS,13:29:28.238,2,20170526,17:28:58,42.323842,-
83.713537,294.9,11.2,12,10,0x2c4485c0,0.9,1.5,1.7,WGS 84

NDUV,13:29:28.297,-4.6,4.2,4.1,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0003,0.0031,-0.0010

VI,13:29:28.349,1,,,,,,,,,,,,,

VI,13:29:28.386,,,,,,,,,,,,,14.00,,,,,,,,,

VI,13:29:28.436,,,,,,,,,,,,,108.88,,,,,

AMBII,13:29:28.403,,,0.008,80,,,11.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

Status,13:29:28.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,977

VI,13:29:28.481,,,,,,,,,,,,,0,,,

FLOW,13:29:28.744,98.8,94.9,0.017860,96.3,1,3,1,0.162244,0.126548,0.161930,0.137251,14.
547419,97.508118,25.0,38.4,38.6,97.4878,0.6062,0.000000

NDUV,13:29:28.803,-
3.7,4.2,4.1,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0022,0.0008,0.0030,0.0003

AMBII,13:29:28.789,,,,,8.61,11.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:29:28.931,,,58.04,,,,,,,,,,,,,

SCB,13:29:28.942,191,189,8.3,20, ,35,53,978,819,855,861,13.5,0.005,-5.000,0.006,0,0

AutoZero,13:29:28.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,13:29:28.966,,,,,,1321.00,,,,,,,,,,,,,

VI,13:29:29.006,,,,,,15.53,,,,,,,,,,,,,

VI,13:29:29.050,,,,,,19.97,,,,,,,,,,,,,

VI,13:29:29.090,,,,,,225.40,,,,,,,,,,,,,

FID,13:29:28.584,FID,10000,10000,SAMPLE,-2.0,,,

FID,13:29:29.149,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use

GPS,13:29:29.229,2,20170526,17:28:59,42.323830,-
83.713625,294.9,15.0,12,10,0x2c4485c0,1.0,1.5,1.7,WGS 84

AMBII,13:29:29.195,9.2,18.2,,,,,11.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

NDUV,13:29:29.293,-4.2,4.2,4.1,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0022,-
0.0015,0.0031,-0.0020

VI,13:29:29.327,,,,,,,,,,,,,14.00,,,,,,,,,

FLOW,13:29:29.338,86.6,83.2,0.009276,96.3,1,3,1,0.121332,0.067532,0.119852,0.112057,14.
412726,97.548653,25.0,38.4,38.5,85.1818,0.6081,0.000000

VI,13:29:29.370,,,,,,,,,,,,,108.88,,,,,

VI,13:29:29.370,1,,,,,,,,,,,,,

VI,13:29:29.410,,,,,,,,,,,,,0,,,

HUMID,13:29:29.457,92.7,33.2

Status,13:29:29.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,777

FID,13:29:29.558,FID,10000,10000,SAMPLE,-1.0,,,

AMBII,13:29:29.613,,,0.013,130,,,10.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24

VI,13:29:29.655,,,,,,,,,,,,,293.30,,,,,,,,,

VI,13:29:29.696,,,,,,,,1244.50,,,,,,,,,
VI,13:29:29.743,,,,,,,,15.53,,,,,,,,,
VI,13:29:29.776,,,,,,,,15.08,,,,,,,,,
VI,13:29:29.819,,,,,,,,259.00,,,,,,,,,
NDUV,13:29:29.833,-
2.5,4.2,4.1,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0025,0.0008,0.0031,0.0002
FLOW,13:29:29.932,81.4,78.3,0.008739,95.8,1,3,1,0.101797,0.062681,0.100106,0.098125,14.
367824,97.514877,25.0,38.4,38.6,79.9386,0.6091,0.000000
SCB,13:29:29.942,191,190,8.3,20, ,35,53,979,818,855,860,13.5,0.005,-5.000,0.005,0,0
AMBII,13:29:30.035,,,,,9.71,10.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:30.077,,,,,,,,5.00,,,,,,,,,
VI,13:29:30.118,,,,,,,,106.00,,,,,
VI,13:29:30.158,,,,,,,,0,,,,,
GPS,13:29:30.229,2,20170526,17:29:00,42.323820,-
83.713712,294.8,15.0,12,10,0x2c4485c0,1.0,1.5,1.7,WGS 84
NDUV,13:29:30.299,-
2.1,4.2,4.1,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0027,0.0003,0.0031,-0.0003
VI,13:29:30.398,,,,,,,,165.00,,,,,,,,,
VI,13:29:30.398,1,,,,,,,,,
VI,13:29:30.436,,,43.14,,,,,,,,,
AMBII,13:29:30.399,9.3,18.4,,,,,9.5,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:29:30.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,372
VI,13:29:30.476,,,,,,,,1243.50,,,,,,,,,
VI,13:29:30.516,,,,,,,,15.53,,,,,,,,,
FLOW,13:29:30.537,72.9,70.1,0.004370,95.3,1,3,1,0.079589,0.034107,0.078364,0.078296,14.
457628,97.541901,25.0,38.5,38.6,71.2841,0.6111,0.000000
VI,13:29:30.556,,,,,,,,14.86,,,,,,,,,
FID,13:29:30.556,FID,10000,10000,SAMPLE,-3.0,,,,
VI,13:29:30.599,,,,,,,,224.70,,,,,,,,,
NDUV,13:29:30.792,-0.7,4.2,4.1,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0029,-
0.0003,0.0031,-0.0009
VI,13:29:30.837,,,,,,,,4.00,,,,,,,,,
HUMID,13:29:30.837,92.5,33.2
AMBII,13:29:30.793,,,0.011,110,,9.0,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:30.880,,,,,,,,104.09,,,,,
VI,13:29:30.918,,,,,,,,0,,,,,
SCB,13:29:30.955,191,189,8.2,20, ,34,53,978,819,855,860,13.4,0.005,-5.000,0.006,0,0
AutoZero,13:29:30.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:29:31.136,66.5,63.9,0.005881,95.8,1,3,1,0.065145,0.033371,0.063879,0.064845,14.
457621,97.528393,25.0,38.5,38.6,64.8626,0.6130,0.000000

VI,13:29:31.176,,,,32.94,,,,,,,,,,,,,
VI,13:29:31.216,,,,,,1186.50,,,,,,,,,,,,,
GPS,13:29:31.219,2,20170526,17:29:01,42.323810,-
83.713798,294.8,16.3,12,10,0x2c4485c0,1.0,1.5,1.7,WGS 84
AMBII,13:29:31.220,,,,,9.10,8.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24
VI,13:29:31.262,,,,,,15.53,,,,,,,,,,,,,
VI,13:29:31.296,,,,,,14.11,,,,,,,,,,,,,
NDUV,13:29:31.297,-
1.5,4.2,4.1,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0028,0.0000,0.0031,-0.0006
VI,13:29:31.338,,,,,,224.70,,,,,,,,,,,,,
VI,13:29:31.448,1,,,,,,,,,,,,,
Status,13:29:31.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:29:31.486,,,,,,3.00,,,,,,,,,,,,,
VI,13:29:31.529,,,,,,102.78,,,,,
VI,13:29:31.569,,,,,,0,,,
AMBII,13:29:31.615,9.0,17.7,,,,,8.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:29:31.725,62.1,59.7,0.012023,95.3,1,3,1,0.056407,0.036924,0.055608,0.056607,14.
457621,97.528393,25.0,38.4,38.6,60.4037,0.6144,0.000000
NDUV,13:29:31.802,-0.3,4.2,4.1,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0029,-
0.0015,0.0030,-0.0021
VI,13:29:31.808,,,,,,20.00,
VI,13:29:31.855,,,41.18,,,,,,,,,,,,,
FID,13:29:31.560,FID,10000,10000,SAMPLE,-3.0,,,
FID,13:29:31.868,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use
VI,13:29:31.896,,,,,1222.00,,,,,,,,,,,,,
VI,13:29:31.936,,,,,15.53,,,,,,,,,,,,,
SCB,13:29:31.945,191,190,8.3,20, ,34,54,979,818,855,861,13.5,0.005,-5.000,0.005,0,0
AutoZero,13:29:31.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:29:31.976,,,,,,15.55,,,,,,,,,,,,,
VI,13:29:32.018,,,,,,224.00,,,,,,,,,,,,,
AMBII,13:29:32.000,,,0.009,90,,7.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:32.167,,,,,,9.00,,,,,,,,,,,,,
HUMID,13:29:32.209,92.7,33.2
VI,13:29:32.209,,,,,,102.78,,,,,
GPS,13:29:32.231,2,20170526,17:29:02,42.323798,-
83.713888,294.8,16.6,12,10,0x2c4485c0,1.0,1.5,1.7,WGS 84
VI,13:29:32.252,,,,,,0,,,
NDUV,13:29:32.308,-
1.5,4.2,4.1,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0027,0.0008,0.0030,0.0001
FLOW,13:29:32.341,60.7,58.4,0.006635,94.8,1,3,1,0.053900,0.037204,0.052519,0.054568,14.

457628,97.521637,25.0,38.5,38.6,58.9836,0.6149,0.000000
AMBII,13:29:32.438,,,,,6.76,8.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not
In List,Not In List,Not In List,59.24
Status,13:29:32.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,965
VI,13:29:32.457,1,,,,,,,,,,,,,
VI,13:29:32.499,,,,,,,,,69.80,,,,,,,,,
VI,13:29:32.536,,,45.88,,,,,,,,,,,,,
FID,13:29:32.539,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:29:32.576,,,,,,,,,1222.00,,,,,,,,,
VI,13:29:32.627,,,,,,,,,15.53,,,,,,,,,
VI,13:29:32.666,,,,,,,,,14.30,,,,,,,,,
VI,13:29:32.708,,,,,,,,,224.70,,,,,,,,,
NDUV,13:29:32.812,-1.1,4.2,4.1,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0028,-
0.0006,0.0030,-0.0012
AMBII,13:29:32.810,8.4,16.5,,,,,8.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FLOW,13:29:32.946,60.7,58.6,0.010374,93.8,1,3,1,0.054831,0.040505,0.054606,0.055086,14.
547419,97.541901,25.0,38.5,38.6,59.0691,0.6149,0.000000
SCB,13:29:32.956,191,190,8.2,20, ,34,54,978,820,855,861,13.4,0.005,-5.000,0.005,0,0
VI,13:29:32.958,,,,,,,,,1.00,,,,,,,,,
VI,13:29:32.998,,,,,,,,,103.00,,,,,
VI,13:29:33.038,,,,,,,,,0,,,
FID,13:29:33.059,FID,10000,10000,SAMPLE,-2.0,,,
GPS,13:29:33.242,2,20170526,17:29:03,42.323787,-
83.713978,294.8,16.6,12,10,0x2c4485c0,1.0,1.5,1.7,WGS 84
AMBII,13:29:33.241,,,0.007,70,,,9.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:33.286,,,16.08,,,,,,,,,,,,,
VI,13:29:33.331,,,,,,,,,988.00,,,,,,,,,
NDUV,13:29:33.332,-
1.5,4.2,4.1,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0026,0.0002,0.0029,-0.0003
VI,13:29:33.366,,,,,,,,,15.53,,,,,,,,,,,,,
VI,13:29:33.407,,,,,,,,,8.83,,,,,,,,,,,,,
VI,13:29:33.450,,,,,,,,,224.00,,,,,,,,,,,,,
Status,13:29:33.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,759
FLOW,13:29:33.541,53.8,51.9,0.005695,93.2,1,3,1,0.045278,0.021333,0.045498,0.046263,14.
547419,97.541901,25.0,38.5,38.6,52.0157,0.6179,0.000000
HUMID,13:29:33.582,92.7,33.2
AMBII,13:29:33.638,,,,,6.42,10.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:33.653,1,,,,,,,,,,,,,
VI,13:29:33.686,,,,,,,,,1.00,,,,,,,,,
VI,13:29:33.729,,,,,,,,,100.88,,,,,

VI,13:29:33.769,,,,,,,,,,,,,0,,,
NDUV,13:29:33.805,-
2.0,4.2,4.1,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0026,0.0013,0.0031,0.0007
SCB,13:29:33.937,191,190,8.1,20, ,34,54,978,819,856,861,13.5,0.005,-5.000,0.007,0,0
AutoZero,13:29:33.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:29:34.008,,,,,,,,,254.30,,,,,,,,,
VI,13:29:34.046,,,,,,,,,875.50,,,,,,,,,
AMBII,13:29:34.003,8.3,16.3,,,,,10.9,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:34.086,,,,,,,,,14.90,,,,,,,,,
VI,13:29:34.135,,,,,,,,,11.77,,,,,,,,,
FLOW,13:29:34.146,47.7,46.1,0.003659,92.7,1,3,1,0.033412,0.007823,0.034198,0.035157,14.
592321,97.541901,25.0,38.5,38.6,45.9410,0.6212,0.000000
VI,13:29:34.178,,,,,,,,,238.85,,,,,,,,,
GPS,13:29:34.244,2,20170526,17:29:04,42.323775,-
83.714067,294.7,16.6,12,10,0x2c4485c0,1.0,1.5,1.7,WGS 84
NDUV,13:29:34.333,-2.1,4.2,4.1,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0023,-
0.0013,0.0028,-0.0019
VI,13:29:34.416,,,,,,,,,1.00,,,,,,,,,
AMBII,13:29:34.410,,,,,0.011,110,,11.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:29:34.460,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,578
VI,13:29:34.460,,,,,,,,,100.19,,,,,
VI,13:29:34.498,,,,,,,,,0,,,,,
FID,13:29:34.047,FID,10000,10000,SAMPLE,-2.0,,,,
FID,13:29:34.551,FID,10000,10000,SAMPLE,-1.0,196,1,FID lit and ready for use
VI,13:29:34.701,1,,,,,,,,,,,,,
VI,13:29:34.739,,,,,,,,,85.00,,,,,,,,,
FLOW,13:29:34.739,48.7,47.0,0.011740,92.7,1,3,1,0.035042,0.021214,0.035776,0.036023,14.
682118,97.535145,25.0,38.5,38.6,46.9459,0.6206,0.000000
VI,13:29:34.776,,,10.59,,,,,,,,,,,,,
NDUV,13:29:34.806,-
2.7,4.2,4.1,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0024,0.0003,0.0030,-0.0002
VI,13:29:34.816,,,,,,,,,850.00,,,,,,,,,
AMBII,13:29:34.806,,,,,7.09,11.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:34.856,,,,,,,,,14.90,,,,,,,,,
VI,13:29:34.898,,,,,,,,,13.99,,,,,,,,,
SCB,13:29:34.947,191,190,8.1,20, ,34,54,979,820,856,862,13.5,0.005,-5.000,0.006,0,0
VI,13:29:34.948,,,,,,,,,224.00,,,,,,,,,
HUMID,13:29:34.960,92.7,33.1
AutoZero,13:29:34.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FID,13:29:35.048,FID,10000,10000,SAMPLE,-3.0,,,,

VI,13:29:35.196,,,,,,,,,1.00,,,,,,,,,
AMBII,13:29:35.197,8.4,16.6,,,,,11.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
GPS,13:29:35.237,2,20170526,17:29:05,42.323765,-
83.714155,294.7,16.3,12,09,0x2c0485c0,1.0,1.5,1.7,WGS 84
FLOW,13:29:35.239,52.3,50.4,0.020039,92.7,1,3,1,0.040272,0.036621,0.040714,0.040467,14.457628,97.521637,25.0,38.5,38.6,50.5055,0.6186,0.000000
VI,13:29:35.240,,,,,,,,,100.38,,,,,
VI,13:29:35.278,,,,,,,,,0,,,
NDUV,13:29:35.301,-
3.0,4.2,4.1,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0022,0.0002,0.0028,-0.0003
Status,13:29:35.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366
AMBII,13:29:35.641,,,,,0.009,90,,,11.6,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
VI,13:29:35.730,,,,,11.37,,,,,,,,,,,,,
VI,13:29:35.730,1,,,,,,,,,,,,,
FLOW,13:29:35.741,55.8,54.0,0.021933,91.7,1,3,1,0.045892,0.044771,0.046603,0.045825,14.367824,97.562172,25.0,38.5,38.6,54.1052,0.6168,0.000000
VI,13:29:35.767,,,,,,823.00,,,,,,,,,,,,,
VI,13:29:35.806,,,,,,14.28,,,,,,,,,,,,,
NDUV,13:29:35.807,-3.7,4.2,4.1,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0023,-0.0003,0.0031,-0.0009
VI,13:29:35.849,,,,,,13.16,,,,,,,,,,,,,
VI,13:29:35.888,,,,,,224.00,,,,,,,,,,,,,
SCB,13:29:35.948,191,190,8.1,20, ,34,54,978,818,856,861,13.5,0.005,-5.000,0.006,0,0
AutoZero,13:29:35.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1
AMBII,13:29:35.993,,,,,,7.08,11.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24
FID,13:29:36.049,FID,10000,10000,SAMPLE,-3.0,,,
VI,13:29:36.137,,,,,,,,,1.00,,,,,,,,,
VI,13:29:36.178,,,,,,,,,100.50,,,,,
VI,13:29:36.218,,,,,,,,,0,,,
GPS,13:29:36.225,2,20170526,17:29:06,42.323753,-
83.714242,294.7,16.3,12,09,0x2c0485c0,1.0,1.5,1.7,WGS 84
FLOW,13:29:36.247,55.0,53.2,0.010569,91.7,1,3,1,0.044160,0.034595,0.044700,0.044178,14.367824,97.548653,25.0,38.5,38.6,53.2760,0.6172,0.000000
NDUV,13:29:36.302,-
3.2,4.2,4.1,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0022,0.0013,0.0029,0.0007
HUMID,13:29:36.346,92.7,33.2
VI,13:29:36.365,,,,,,,,,6.27,
VI,13:29:36.406,,,14.12,,,,,,,,,,,,,
VI,13:29:36.456,,,,,,810.50,,,,,,,,,,,,,
AMBII,13:29:36.406,8.4,16.6,,,,,11.3,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:29:36.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,174
VI,13:29:36.496,,,,,,,,13.66,,,,,,,,,
VI,13:29:36.536,,,,,,,,13.49,,,,,,,,,
FID,13:29:36.566,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:29:36.577,,,,,,,,224.00,,,,,,,,,
VI,13:29:36.781,1,,,,,,,,,,,,,
NDUV,13:29:36.797,-3.5,4.2,4.1,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0023,-
0.0006,0.0030,-0.0012
VI,13:29:36.816,,,,,,,,1.00,,,,,,,,,
FLOW,13:29:36.841,54.3,52.5,0.015682,91.7,1,3,1,0.043096,0.040248,0.044002,0.043095,14.
502523,97.562172,25.0,38.5,38.6,52.6042,0.6175,0.000000
AMBII,13:29:36.797,,,0.009,90,,11.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:36.860,,,,,,,,100.50,,,,,
VI,13:29:36.898,,,,,,,,0,,,
SCB,13:29:36.949,191,190,8.1,20, ,34,54,979,820,856,860,13.5,0.005,-5.000,0.007,0,0
AutoZero,13:29:36.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:29:37.136,,,,,,,,405.66,,,,,
VI,13:29:37.176,,,12.94,,,,,,,,,
VI,13:29:37.216,,,,,796.00,,,,,,,,,
GPS,13:29:37.227,2,20170526,17:29:07,42.323743,-
83.714323,294.7,15.2,12,09,0x2c0485c0,1.0,1.5,1.7,WGS 84
AMBII,13:29:37.215,,,,,6.49,11.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:37.256,,,,,13.04,,,,,,,,,
FID,13:29:37.281,FID,10000,10000,SAMPLE,-2.0,195,1,FID lit and ready for use
VI,13:29:37.296,,,,,,,,13.27,,,,,,,,,
NDUV,13:29:37.300,-
3.3,4.2,4.1,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0022,0.0002,0.0029,-0.0002
VI,13:29:37.338,,,,,,,,223.40,,,,,,,,,
FLOW,13:29:37.457,53.9,52.2,0.016251,90.6,1,3,1,0.042527,0.040248,0.043304,0.042647,14.
367824,97.548653,25.0,38.5,38.6,52.1861,0.6176,0.000000
Status,13:29:37.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,4
VI,13:29:37.486,,,,,,,,1.00,,,,,,,,,
VI,13:29:37.534,,,,,,,,100.50,,,,,
VI,13:29:37.578,,,,,,,,0,,,
AMBII,13:29:37.633,8.2,16.1,,,,11.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
HUMID,13:29:37.707,92.8,33.2
VI,13:29:37.781,1,,,,,,,,,,,,,
NDUV,13:29:37.798,-
4.6,4.2,4.1,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0021,0.0002,0.0031,-0.0002
SCB,13:29:37.938,191,190,8.1,20, ,34,54,979,820,856,861,13.4,0.005,-5.000,0.005,0,0

VI,13:29:38.029,,,,14.12,,,,,,,,,,,,,,,,,,,,,
FID,13:29:38.039,FID,10000,10000,SAMPLE,-3.0,,,
FLOW,13:29:38.040,53.6,51.9,0.015682,90.6,1,3,1,0.041909,0.039683,0.042606,0.042008,14.
592321,97.548653,25.0,38.5,38.6,51.8774,0.6178,0.000000
AMBII,13:29:37.996,,,,0.010,100,,11.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:38.066,,,,,787.50,,,,,,,,,,,,,,,,,,,,,
VI,13:29:38.106,,,,,,12.42,,,,,,,,,,,,,,,,,,,,,
VI,13:29:38.148,,,,,,13.19,,,,,,,,,,,,,,,,,,,,,
VI,13:29:38.189,,,,,,223.40,,,,,,,,,,,,,,,,,,,,,
GPS,13:29:38.238,2,20170526,17:29:08,42.323733,-
83.714402,294.7,14.5,12,09,0x2c0485c0,1.0,1.5,1.7,WGS 84
NDUV,13:29:38.294,-3.6,4.1,4.0,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0021,-
0.0014,0.0029,-0.0018
VI,13:29:38.437,,,,,,1.00,,,,,,,,,,,,,
AMBII,13:29:38.394,,,,,6.04,11.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:29:38.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,776
VI,13:29:38.478,,,,,,100.69,,,,,
VI,13:29:38.518,,,,,,0,,,,,
FLOW,13:29:38.546,53.2,51.5,0.015114,91.2,1,3,1,0.041191,0.039118,0.041908,0.041321,14.
367824,97.541901,25.0,38.5,38.6,51.4981,0.6180,0.000000
FID,13:29:38.547,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:29:38.678,,,,,,222.10,,,,,,,,,,,,,,,,,,,,,
VI,13:29:38.716,,,,,789.50,,,,,,,,,,,,,,,,,,,,,
VI,13:29:38.760,,,,,,11.18,,,,,,,,,,,,,,,,,,,,,
VI,13:29:38.795,,,,,,12.44,,,,,,,,,,,,,,,,,,,,,
VI,13:29:38.796,1,,,,,,,,,,,,,,,,,,,,,
NDUV,13:29:38.796,-
4.8,4.1,4.0,1,44.7,1003,0x120a,1,3000,3000,500,500,0.0021,0.0008,0.0031,0.0003
VI,13:29:38.838,,,,,,222.45,,,,,,,,,,,,,,,,,,,,,
AMBII,13:29:38.797,8.0,15.8,,,,11.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
SCB,13:29:38.951,191,190,8.2,20, ,34,54,979,822,856,861,13.5,0.005,-5.000,0.005,0,0
AutoZero,13:29:38.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:29:38.986,,,,,,1.00,,,,,,,,,,,,,
VI,13:29:39.039,,,,,,100.69,,,,,
FLOW,13:29:39.052,52.5,50.8,0.003703,90.6,1,3,1,0.038849,0.032287,0.038768,0.039504,14.
457628,97.548653,25.0,38.5,38.6,50.7411,0.6183,0.000000
FID,13:29:39.053,FID,10000,10000,SAMPLE,-1.0,,,
VI,13:29:39.078,,,,,,0,,,,,
HUMID,13:29:39.085,92.7,33.2
GPS,13:29:39.217,2,20170526,17:29:09,42.323725,-

83.714475,294.7,14.5,12,09,0x2c0485c0,1.0,1.5,1.8,WGS 84

AMBII,13:29:39.228,,,0.011,110,,12.0,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

NDUV,13:29:39.294,-3.9,4.1,4.0,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0022,-0.0007,0.0030,-0.0012

VI,13:29:39.327,,,,,,,,,83.00,,,,,,,,

VI,13:29:39.367,,,16.86,,,,,,,,,,,,,,,,

VI,13:29:39.406,,,,,,819.50,,,,,,,,,,,,

VI,13:29:39.446,,,,,,8.69,,,,,,,,,,,,,,,,

Status,13:29:39.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,572

VI,13:29:39.486,,,,,,10.49,,,,,,,,,,,,

VI,13:29:39.536,,,,,,223.40,,,,,,,,,,,,

AMBII,13:29:39.624,,,,,4.92,12.2,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:29:39.661,49.8,48.2,0.004792,91.2,1,3,1,0.034760,0.031745,0.034706,0.035277,14.412726,97.555416,25.0,38.5,38.6,48.0655,0.6198,0.000000

VI,13:29:39.676,,,,,,,,,1.00,,,,,,,,

VI,13:29:39.720,,,,,,,,,100.38,,,,

VI,13:29:39.763,,,,,,,,,0,,,

NDUV,13:29:39.811,-4.9,4.1,4.0,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0021,0.0006,0.0031,0.0000

SCB,13:29:39.937,191,190,8.1,20, ,34,54,978,821,856,862,13.4,0.005,-5.000,0.006,0,0

VI,13:29:39.966,1,,,,,,,,,,,,,,,,

AMBII,13:29:40.042,7.6,15.0,,,,,12.5,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

FLOW,13:29:40.165,46.6,45.1,0.002614,90.6,1,3,1,0.030300,0.031204,0.029574,0.030806,14.547419,97.555412,25.0,38.4,38.6,44.8130,0.6218,0.000000

VI,13:29:40.206,,,23.53,,,,,,,,,,,,,,,,

FID,13:29:39.558,FID,10000,10000,SAMPLE,-2.0,,,

FID,13:29:40.206,FID,10000,10000,SAMPLE,-3.0,196,1,FID lit and ready for use

GPS,13:29:40.239,2,20170526,17:29:10,42.323715,-83.714547,294.7,12.8,12,09,0x2c0485c0,1.0,1.5,1.8,WGS 84

VI,13:29:40.246,,,,,,769.00,,,,,,,,,,,,

VI,13:29:40.286,,,,,,6.83,,,,,,,,,,,,,,,,

NDUV,13:29:40.337,-3.7,4.0,3.9,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0022,-0.0008,0.0030,-0.0013

VI,13:29:40.339,,,,,,10.77,,,,,,,,,,,,

VI,13:29:40.378,,,,,,222.80,,,,,,,,,,,,

AMBII,13:29:40.449,,,0.009,90,,12.8,1030,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.24

Status,13:29:40.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,368

HUMID,13:29:40.460,92.7,33.2

FID,13:29:40.548,FID,10000,10000,SAMPLE,-3.0,,,

VI,13:29:40.615,,,,,,,,,2.00,,,,,,,,,
VI,13:29:40.657,,,,,,,,,100.28,,,,,
VI,13:29:40.700,,,,,,,,,0,,,
FLOW,13:29:40.754,45.2,43.8,0.004625,90.1,1,3,1,0.028554,0.030204,0.027767,0.028966,14.
592321,97.562172,25.0,38.5,38.6,43.3851,0.6227,0.000000
NDUV,13:29:40.801,-
4.0,4.0,3.9,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0021,0.0001,0.0030,-0.0003
AMBII,13:29:40.801,,,,,3.80,13.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:40.938,,,,,,,,,5.88,
SCB,13:29:40.953,191,190,8.1,20, ,34,55,979,821,857,862,13.5,0.005,-5.000,0.006,0,0
AutoZero,13:29:40.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:29:40.976,,,36.47,,,,,,,,,
VI,13:29:40.976,1,,,,,,,,,
VI,13:29:41.016,,,,,729.00,,,,,,,,,
VI,13:29:41.058,,,,,5.59,,,,,,,,,
FID,13:29:41.076,FID,10000,10000,SAMPLE,-2.0,,,
VI,13:29:41.097,,,,,11.08,,,,,,,,,
VI,13:29:41.139,,,,,222.80,,,,,,,,,
GPS,13:29:41.230,2,20170526,17:29:11,42.323708,-
83.714610,294.8,9.9,12,09,0x2c0485c0,1.0,1.5,1.8,WGS 84
AMBII,13:29:41.208,7.1,14.0,,,,,13.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:41.287,,,,,5.00,,,,,,,,,
NDUV,13:29:41.307,-3.7,4.0,3.9,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0022,-
0.0002,0.0030,-0.0007
VI,13:29:41.330,,,,,100.38,,,,,
FLOW,13:29:41.351,43.8,42.4,0.008143,89.6,1,3,1,0.027110,0.028703,0.027206,0.027178,14.
637223,97.541901,25.0,38.5,38.6,41.9413,0.6237,0.000000
VI,13:29:41.368,,,,,,,,,0,,,
Status,13:29:41.450,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,164
VI,13:29:41.609,,,,,,,,,-40.00,,,,,
VI,13:29:41.645,,,34.90,,,,,,,,,
AMBII,13:29:41.609,,,0.009,90,,14.3,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:41.686,,,,,711.00,,,,,,,,,
VI,13:29:41.745,,,,,4.35,,,,,,,,,
VI,13:29:41.786,,,,,11.02,,,,,,,,,
NDUV,13:29:41.802,-3.8,4.0,3.9,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0006,0.0029,-0.0011
VI,13:29:41.835,,,,,223.40,,,,,,,,,
HUMID,13:29:41.846,92.7,33.2
FLOW,13:29:41.937,43.2,41.9,0.007640,89.1,1,3,1,0.026563,0.027203,0.026813,0.026544,14.

637223,97.548660,25.0,38.5,38.6,41.3978,0.6241,0.000000
SCB,13:29:41.945,191,190,8.1,20, ,34,55,979,818,855,860,13.8,0.005,-5.000,0.006,0,0
FID,13:29:42.035,FID,10000,10000,SAMPLE,-2.0,,,
AMBII,13:29:41.990,,,,,2.92,14.8,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:42.038,1,,,,,,,,,,,,,
VI,13:29:42.075,,,,,,,,,5.00,,,,,,,,
VI,13:29:42.117,,,,,,,,,100.69,,,,,
VI,13:29:42.157,,,,,,,,,0,,,
GPS,13:29:42.231,2,20170526,17:29:12,42.323705,-
83.714647,294.8,7.4,12,09,0x2c0485c0,0.9,1.5,1.7,WGS 84
NDUV,13:29:42.302,-
3.8,4.0,3.9,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0022,0.0012,0.0030,0.0006
FLOW,13:29:42.440,43.0,41.7,0.006635,89.1,1,3,1,0.026344,0.027203,0.026589,0.026260,14.
502523,97.562176,25.0,38.4,38.6,41.1402,0.6243,0.000000
AMBII,13:29:42.441,7.1,14.0,,,,,15.2,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:29:42.462,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3
VI,13:29:42.605,,,35.69,,,,,,,,,,,,,
VI,13:29:42.647,,,,,689.00,,,,,,,,,,,,,
VI,13:29:42.686,,,,,3.11,,,,,,,,,,,,,
VI,13:29:42.738,,,,,10.91,,,,,,,,,,,,,
VI,13:29:42.778,,,,,222.80,,,,,,,,,,,,,
NDUV,13:29:42.803,-4.2,4.0,3.9,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0007,0.0030,-0.0012
AMBII,13:29:42.803,,,0.010,100,,,15.6,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
FID,13:29:42.594,FID,10000,10000,SAMPLE,-2.0,,,
FID,13:29:42.891,FID,10000,10000,SAMPLE,-2.0,196,1,FID lit and ready for use
SCB,13:29:42.937,191,190,8.1,20, ,34,55,979,818,853,859,14.0,0.005,-5.000,0.006,0,0
AutoZero,13:29:42.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1
FLOW,13:29:42.958,42.4,41.1,0.006635,89.6,1,3,1,0.025468,0.027203,0.025691,0.025422,14.
457628,97.535149,25.0,38.4,38.6,40.5356,0.6248,0.000000
VI,13:29:43.016,,,,,,,,,6.00,,,,,,,,
VI,13:29:43.059,,,,,,,,,100.78,,,,,
VI,13:29:43.060,1,,,,,,,,,,,,,
VI,13:29:43.098,,,,,,,,,0,,,
HUMID,13:29:43.209,92.7,33.2
GPS,13:29:43.221,2,20170526,17:29:13,42.323702,-
83.714672,294.8,5.4,12,09,0x2c0485c0,1.0,1.5,1.7,WGS 84
AMBII,13:29:43.202,,,,,2.47,16.1,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
NDUV,13:29:43.292,-
3.8,4.0,3.9,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0021,0.0012,0.0030,0.0008

VI,13:29:43.337,,,,,,,,,217.60,,,,,,,,,
VI,13:29:43.375,,,,,,,,,684.00,,,,,,,,,
VI,13:29:43.416,,,,,,,,,2.48,,,,,,,,,
Status,13:29:43.459,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,977
VI,13:29:43.460,,,,,,,,,10.52,,,,,,,,,
VI,13:29:43.497,,,,,,,,,220.20,,,,,,,,,
FLOW,13:29:43.562,42.0,40.8,0.002614,89.1,1,3,1,0.024706,0.010016,0.024797,0.024820,14.
682118,97.555416,25.0,38.4,38.6,40.1808,0.6250,0.000000
FID,13:29:43.584,FID,10000,10000,SAMPLE,0.0,,,
AMBII,13:29:43.602,6.6,13.1,,,,,16.4,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:43.747,,,,,,,,,6.00,,,,,,,,,
VI,13:29:43.789,,,,,,,,,100.78,,,,,
NDUV,13:29:43.804,-3.5,4.0,3.9,1,44.7,1004,0x120a,1,3000,3000,500,500,0.0021,-
0.0013,0.0028,-0.0019
VI,13:29:43.837,,,,,,,,,0,,,
SCB,13:29:43.947,191,190,8.1,20, ,34,55,979,815,852,858,14.1,0.005,-5.000,0.006,0,0
AutoZero,13:29:43.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1
VI,13:29:43.980,,,,,,,,,182.00,,,,,,,,,
VI,13:29:44.017,,,36.08,,,,,,,,,
AMBII,13:29:44.024,,,0.011,110,,,16.7,1030,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
VI,13:29:44.056,,,,,,,,,680.50,,,,,,,,,
VI,13:29:44.060,1,,,,,,,,,
VI,13:29:44.096,,,,,,,,,1.86,,,,,,,,,
VI,13:29:44.143,,,,,,,,,10.58,,,,,,,,,
FLOW,13:29:44.156,41.5,40.3,0.002614,89.1,1,3,1,0.024222,0.018684,0.024581,0.024266,14.
592321,97.528393,25.0,38.4,38.6,39.6681,0.6254,0.000000
VI,13:29:44.178,,,,,,,,,222.80,,,,,,,,,
GPS,13:29:44.243,2,20170526,17:29:14,42.323698,-
83.714690,294.8,4.0,12,09,0x2c0485c0,0.9,1.5,1.7,WGS 84
NDUV,13:29:44.332,-
4.1,4.0,3.9,1,44.7,1005,0x120a,1,3000,3000,500,500,0.0020,0.0008,0.0029,0.0002
VI,13:29:44.416,,,,,,,,,5.00,,,,,,,,,
AMBII,13:29:44.420,,,,,2.35,16.9,1031,0,0,0x0010,Not In List,Not In List,Not In
List,Not In List,Not In List,Not In List,59.24
Status,13:29:44.460,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,568
VI,13:29:44.461,,,,,,,,,100.78,,,,,
VI,13:29:44.498,,,,,,,,,0,,,
HUMID,13:29:44.585,92.7,33.2
FID,13:29:44.600,FID,10000,10000,SAMPLE,-3.0,,,
FLOW,13:29:44.750,40.7,39.6,0.002614,88.6,1,3,1,0.023421,0.024462,0.023824,0.023389,14.
457628,97.548660,25.0,38.4,38.6,38.9076,0.6261,0.000000